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CATALOGUE OF NURSERY STOCK

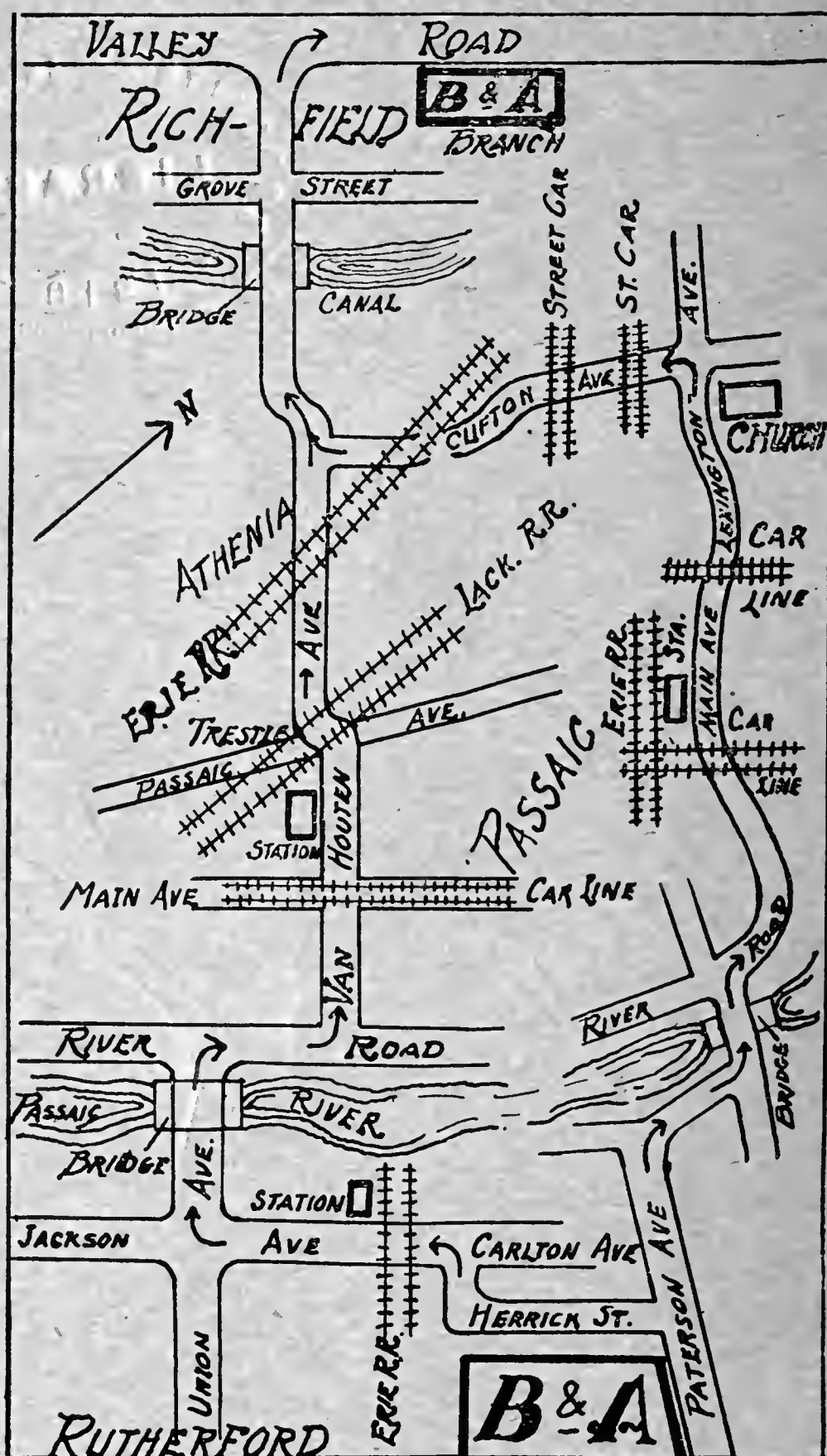


Nurserymen since 1898

Bobbink & Atkins

Rutherford New Jersey

TEL. RUTHERFORD 2-0700



HOW TO REACH OUR NURSERIES. Visitors are always welcome. We are located within 9 miles of Times Square, New York City. Easily reached by following Routes 1, 6, and 2 from the New George Washington Bridge. Use Routes Nos. 1 and 3 from the Holland and Lincoln Tunnels. Intercity Transportation Company buses from the rear of Astor Hotel, 44th St. and Broadway. The Carlton Hill Station of the Erie Railroad from New York City is a five-minute walk from our office.

BOBBINK & ATKINS

Nurserymen since 1898

Rutherford, New Jersey

Executive Offices, Paterson Ave., East Rutherford, N. J.

500 acres of Nurseries at East Rutherford, Carlstadt and Clifton, New Jersey.

Almost 8 acres of greenhouses.

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EVERGREENS AND CONIFERS

The use of Evergreens in plantings is so generally accepted, little is to be said urging their more generous use.

Their varied tints and shades of light or dark green, during the growing season, completely changing to different color tones in fall and winter, furnish an interest through the year.

Evergreens live in a foundation planting, add height and color to a border; furnish unique mass effects when arranged properly; create immediate, impenetrable barriers as hedges; and can be used in numerous ways both practical and esthetic.

Our hardy, acclimated stock, freshly and carefully dug, with the soil securely burlapped, practically eliminates doubt about successful growth.

All Evergreens in this group are dug, balled and burlapped.

The figures appearing after the botanical names indicate the ultimate height of subject.

ABIES HOMOLEPIS (Umbilicata) 60 to 80 Ft.		
	Dimple Cone Fir or Nikko Fir	
Vigorous grower, leaves glaucous underneath.	Each	Ten
2 to 3 Ft.	4.00	36.00

CEDRUS ATLANTICA . 60 to 70 Ft.		
	Atlas Cedar	
A wide spreading tree with sweeping branches.		
6 to 7 Ft.	22.50	
7 to 8 Ft.	15.00	

C. ATLANTICA GLAUCA . 60 to 70 Ft.		
	Blue Atlas Cedar	
Hardy as far as Mass. Sweeping branches of silvery blue foliage.		
5 to 6 Ft.	7.00	63.00
6 to 8 Ft.	9.00	80.00
8 to 10 Ft.	10.00	
10 to 12 Ft.	15.00	

CHAMAECYPARIS CYPRESS-RETINOSPORA

C. OBTUSA . 15 Ft.		
	Hinoki Cypress	
Lustrous dark green foliage.		
5 to 6 Ft.	5.50	50.00
7 to 8 Ft.	8.50	75.00
8 to 10 Ft.	12.00	105.00

C. OBTUSA ACUTA * 2 to 3 Ft.		
A solid mass of dwarf, compact deep green foliage. Very dwarf.		
8 to 12 In.	2.50	

C. OBTUSA GRACILIS . 12 to 15 Ft. Slender Hinoki Cypress		
A graceful little tree with bright green foliage.		
4 to 5 Ft.	8.00	72.00
5 to 6 Ft.	12.00	105.00

Varities marked with an asterisk () are suitable for Rock Gardens.*

CHAMAECYPARIS, Continued**C. OBTUSA GRACILIS AUREA.* 8 to 10 Ft.**

Yellow Tip Hinoki Cypress

A golden form of the preceding. Each Ten
1½ to 2 Ft. 3.00**C. OBTUSA GRACILIS COMPACTA.* 6 to 8 Ft.**

Compact Hinoki Cypress

Oriental in appearance. Closely packed foliage.

6 to 8 In. 1.75 16.00
12 to 15 In. 2.75 25.00**C. OBTUSA GRACILIS PYRAMIDALIS. 8 to 10 Ft.**

A graceful pyramid with loose fronds.

4 to 5 Ft. 8.00
5 to 6 Ft. 12.50
6 to 7 Ft. 17.50**C. OBTUSA LYCOPODIOIDES.* 5 to 7 Ft.**

Clubmoss Retinospora

Dwarf, irregularly spreading habit, dark green branches.

1½ Ft. 3.50

C. OBTUSA NANA.* 2 to 3 Ft.

Dwarf Hinoki Cypress

A low, dwarf, compact evergreen with twisted branches.

6 to 9 In. 2.00 18.00
9 to 12 In. 2.75 25.00**C. OBTUSA TETRAGONA AUREA.* 2 to 3 Ft.**

A dwarf golden yellow pyramid. Rare.

12 to 15 In. 1.25 11.00

C. PISIFERA. 35 to 40 Ft.

Sawara Cypress

Hardy as far north as New England. The ornamental foliage is arranged in fan-like branches turned up at the ends.

5 to 6 Ft. 5.50 50.00
6 to 8 Ft. 9.00 80.00
8 to 10 Ft. 15.00 135.00**C. PISIFERA AUREA. 30 to 40 Ft. Golden Sawara Cypress**

Foliage is bright yellow in spring. Branches become pendulous as it ages.

5 to 6 Ft. 6.00 54.00
6 to 8 Ft. 10.00 90.00
8 to 10 Ft. 16.50 150.00**C. PISIFERA FILIFERA. 20 to 25 Ft.**

Thread Cypress

Long, drooping branchlets of bright green.

4 to 5 Ft. 5.00 45.00
8 to 10 Ft. Specimens 22.50
10 to 12 Ft. Specimens 26.00**C. PISIFERA FILIFERA AUREA. 10 to 12 Ft.**

Golden Thread Cypress

Similar to the preceding in habit. Tips of new branchlets are bright golden yellow.

15 to 18 In. 2.00
4 to 5 Ft. 9.00
5 to 6 Ft. 12.50

CHAMAECYPARIS, Continued**C. PISIFERA PLUMOSA. 35 to 40 Ft. Plume Cypress**

An intermediate form with slender, feathery branchlets and tiny, bright green foliage. A most useful ornamental.

	Each	Ten
2 to 2½ Ft.	2.00	18.00
5 to 6 Ft.	6.00	54.00
6 to 8 Ft.	10.00	90.00
8 to 10 Ft.	15.00	135.00
10 to 12 Ft.	22.50	

C. PISIFERA PLUMOSA AUREA. 35 to 40 Ft. Golden Plume Cypress

Similar to the preceding in habit. Warm yellow in color.

2 to 2½ Ft.	2.00	18.00
5 to 6 Ft.	6.00	54.00
6 to 8 Ft.	10.00	90.00
8 to 10 Ft.	15.00	135.00
10 to 12 Ft.	22.50	

C. PISIFERA SQUARROSA SULPHUREA. 14 to 18 Ft. Sulphur Moss Retinospora

A densely branched bushy form. Branches tinted and tipped clear light yellow.

12 to 15 In.	1.00	9.00
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C. PISIFERA SQUARROSA VEITCHI. 15 to 20 Ft. Moss Retinospora

Light bluish foliage. Grows into a broad cone.

15 to 18 In.	1.25	11.00
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CRYPTOMERIA JAPONICA BANDAI SUGA.* 3 to 4 Ft.

Dwarf, compact form.

10 to 12 In.	1.50	
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C. JAPONICA DACRYDIODES. 20 to 25 Ft. Fern Cryptomeria

Loose, rather feathery, fantastic grower.

4 to 5 Ft.	8.50	
5 to 6 Ft.	12.00	
6 to 8 Ft.	15.00	

C. JAPONICA LOBBI. 20 to 25 Ft. Lobb Cryptomeria

Habit slender. Leaves deep green, changing to russet in fall.

3 to 4 Ft.	3.50	
4 to 5 Ft.	4.50	
6 to 8 Ft.	9.00	81.00
8 to 10 Ft.	17.50	150.00

CUPRESSUS NOOTKATENSIS GLAUCA. 20 to 30 Ft. Blue Nootka Cypress

Of vigorous erect growth; spreading branches drooping at the ends, of a silvery glaucous tint.

2½ to 3 Ft.	4.50	
3 to 4 Ft.	6.00	

DOUGLAS FIR. See Pseudotsuga, page 13.

Varieties marked with an asterisk () are suitable for rock gardens.*

JUNIPERUS. THE JUNIPERS.

Some of the species are decidedly variable. In this group we find trailing, spreading, columnar, and fastigate forms.

JUNIPERUS CHINENSIS. 15 to 20 Ft. Chinese Juniper

Becomes a fine gray-green columnar tree. Each Ten
Valuable for exposed situations.

4 to 5 Ft.	5.00	45.00
6 to 8 Ft.	9.00	81.00

J. CHINENSIS COLUMNARIS. 18 to 23 Ft.

Columnar Chinese Juniper

Looks like a slender, tapering spire of silvery green foliage. Grows rapidly. A good substitute for red cedar.

4 to 5 Ft.	5.00	45.00
6 to 8 Ft.	9.00	81.00
8 to 10 Ft.	15.00	

J. CHINENSIS COLUMNARIS VIRIDIS. 20 to 25 Ft.

Green Column Chinese Juniper

Brilliant green foliage. Gives color contrast.

6 to 8 Ft.	9.00	
8 to 10 Ft.	15.00	

J. CHINENSIS FEMINA. 10 to 15 Ft.

Reeves' Juniper

Upright, pyramidal bush, decorative.

3 to 4 Ft.	5.00	
4 to 5 Ft.	6.00	

J. CHINESEIS FORTUNEI. 12 to 15 Ft. Fortune's Juniper

Differs from other Chinensis varieties.

Broad, pyramidal, loose, attractive tree.

4 to 5 Ft.	4.50	41.00
5 to 6 Ft.	6.00	54.00

J. CHINENSIS JAPONICA.* 4 to 5 Ft. Japanese Juniper

Hardiest of evergreens. Low, broad variety keeps its rich green coloring through winter season.

2½ to 3 Ft.	4.50	41.00
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J. CHINENSIS JAPONICA ALBO-VARIEGATA.* 8-10 Ft.

Whiteleaf Chinese Juniper

Cream-colored branchlets throughout the bush.

1½ to 2 Ft.	3.25	
2 to 2½ Ft.	5.00	

J. CHINENSIS JAPONICA AUREO-VARIEGATA.* 3-4 Ft.

Variegated Japan Juniper

An odd type. Tips of branchlets golden yellow.

1½ to 2 Ft.	3.25	
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J. CHINENSIS NEABORIENSIS. 8 to 10 Ft.

Conical Chinese Juniper

This variety needs no trimming, always neat, compact, narrow, and pyramidal.

4 to 5 Ft.	4.00	
5 to 6 Ft.	5.50	

Figures appearing after the botanical name indicate the ultimate height.

JUNIPERUS, Continued

J. CHINENSIS OBLONGA. 10 to 12 Ft. Oblong Juniper		
Has a broad, round base, growing into a feathery, informal pyramid. In winter, the foliage has purple and lavender tints.	Each	Ten
4 to 5 Ft.	4.50	
5 to 6 Ft.	6.00	
J. CHINENSIS PFITZERIANA. 5 to 6 Ft. Pfitzer Juniper		
A very popular and handsome evergreen. Dense, feathery foliage in contrast to other evergreens. Thrives in cities.		
5 to 6 Ft. diam.	9.00	
J. CHINENSIS PFITZERIANA COMPACTA.* 2 to 3 Ft. Compact Pfitzer Juniper		
A wonderful new semi-dwarf evergreen, developed by Bobbink & Atkins. Bushy grower.		
2½ to 3 Ft. diam.	4.50	41.00
J. CHINENSIS PROCUMBENS.* 1½ to 2 Ft. Prostrate Chinese Juniper		
A trailing form of chinensis. Particularly well adapted for covering banks and bordering.		
3 to 3½ Ft. spread	7.50	
J. CHINENSIS SYLVESTRIS. 12 to 15 Ft. Loose pyramidal appearance.		
3 to 4 Ft.	3.50	
4 to 5 Ft.	4.50	
5 to 6 Ft.	5.50	
J. COMMUNIS AUREA.* 2-2½ Ft. Golden Common Juniper		
Spreading form much used in foundation plantings. Golden mat of foliage.		
12 to 15 In. spread	1.25	11.00
J. COMMUNIS DEPRESSA (Canadensis).* 1½ to 2 Ft. Canada Juniper		
A prostrate variety becoming a low, broad mat. Hardy and useful in masses. Foliage dark blue-green.		
12 to 15 In. spread	1.25	11.00
J. COMMUNIS DEPRESSA PLUMOSA.* 1 to 2 Ft. Plumed Spreading Juniper		
Rather new and hardy, branches spread along the ground. Silvery green foliage in the fall is tinted with lilac and lavender.		
1½ to 2 Ft. diam.	2.00	
J. COMMUNIS HIBERNICA. 7 to 8 Ft. Irish Juniper		
Grows to a slender spire. Foliage grey-green. A favorite in landscape work.		
4 to 5 Ft.	3.50	31.00
5 to 6 Ft.	4.50	41.00
J. COMMUNIS SUECICA.* 6 Ft. Dwarf Swedish Juniper		
Compact, dwarf columns of light green foliage. Fine rock-plant.		
15 to 18 In.	1.00	9.00

Plant Trailing Junipers in the rock garden.

JUNIPERUS, Continued

J. EXCELSA STRICTA. 5 to 6 Ft. **Spiny Greek Juniper**
 A stiff, erect, compact, pyramidal tree Each Ten
 with silvery green foliage. For formal
 accents or window-boxes.

12 to 15 In.90	8.00
15 to 18 In.	1.50	13.50

J. HORIZONTALIS (Prostrata).* 1 to 2 Ft. **Creeping Savin Juniper**

A native plant forming dense dark green
 mats. For rocky slopes or sandy banks.

3 to 4 Ft. spread	4.50	
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J. SABINA.* 5 to 6 Ft. **Sevin Juniper**

A dark green, vase-shaped plant. For
 rocky slopes and sandy banks.

2½ to 3 Ft. spread	3.25	30.00
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J. SABINA CUPRESSIFOLIA. 10 to 12 Ft. **Cypress Savin**

The blue-green foliage overlaps like scales.
 A narrow pyramid.

4 to 5 Ft.	4.50	
5 to 6 Ft.	6.00	

J. SABINA FASTIGIATA. 10 to 20 Ft.

Tall, slender, erect evergreen. Forms a
 very narrow pyramid with dark green
 foliage.

6 to 7 Ft.	7.00	
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J. SABINA, VON EHROH. 6 to 8 Ft. **Von Ehron Juniper**

Similar to Sabina, faster growing with
 longer branches and a more graceful
 outline.

3 to 3½ Ft.	4.50	
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J. SQUAMATA.* 1 to 1½ Ft. **Scaly-leaf Juniper**

A low, prostrate evergreen with blue-green
 foliage clinging to the up-turned branch-
 lets. Hardy and good for rock-garden.

2 to 2½ Ft. spread	3.85	34.00
3½ to 4 Ft. spread	6.00	54.00

J. SQUAMATA ARGENTEA-VARIEGATA.* 1 to 1½ Ft.

Variegated Scaly Juniper

Similar to the preceding with green fol-
 iage, sprayed creamy white.

2½ to 3 Ft. spread	3.75	34.00
3½ to 4 Ft. spread	6.00	54.00

J. SQUAMATA MEYERI.* 6 to 8 Ft. **Meyer Juniper**

Long leaves of silvery blue-green and lav-
 ender cover branches.

3 to 4 Ft.	6.00	
4 to 5 Ft.	7.50	

Many Junipers create formal effects.

JUNIPERUS, Continued**J. VIRGINIANA ALBO-SPICATA. 10 to 12 Ft.****White-tip Red Cedar**

Pyramidal grower with elegantly tipped Each Ten
silvery white branchlets.

4 to 5 Ft.	4.50	
5 to 6 Ft.	6.00	
6 to 7 Ft.	7.50	

J. VIRGINIANA. BURKI. 20 to 25 Ft.**Burk's Cedar**

Quite distinct. Should be in every garden.

Grows into a dense columnar tree with
beautiful winter color.

3 to 4 Ft.	4.00	
6 to 8 Ft.	8.00	72.00
8 to 10 Ft.	12.50	

J. VIRGINIANA BURKI GLAUCA. 20 to 25 Ft.**Burk's Silver Cedar**

A blue form of preceding. Blue foliage
gives frosted appearance.

3 to 4 Ft.	4.50	
4 to 5 Ft.	5.50	
6 to 8 Ft.	9.00	

J. VIRGINIANA CANNARTI. 18 to 23 Ft. Cannart Cedar

The most aristocratic Cedar. A narrow,
columnar tree with very dark green fol-
iage. In fall it bears berries with a
bluish bloom, adding to its attractiveness.

4 to 5 Ft.	6.00	54.00
5 to 6 Ft.	8.00	72.00
6 to 7 Ft.	9.00	
7 to 8 Ft.	12.50	

J. VIRGINIANA ELEGANTISSIMA. 15 to 18 Ft.**Gold-tipped Red Cedar.**

Very ornamental. Shape is a slender cone.

Foliage bright green with bright yellow
tips turning bronze in winter.

3 to 4 Ft.	4.50	41.00
4 to 5 Ft.	6.00	54.00
5 to 6 Ft.	7.50	

J. VIRGINIANA GLAUCA. 20 to 25 Ft. Silver Red Cedar

One of the best Cedars. The leaves are
blue-gray. A favorite cone-shaped tree
for specimens.

4 to 5 Ft.	4.50	41.00
5 to 6 Ft.	6.00	54.00
6 to 7 Ft.	8.00	72.00
7 to 8 Ft.	11.00	

J. VIRGINIANA GLOBOSA.* 3 to 4 Ft.**Globe Cedar**

A dwarf Cedar developing into a perfect
globe without clipping. Fine for formal
accents.

1½ to 2 Ft.	4.50	41.00
2 to 2½ Ft.	6.00	54.00

All Evergreens are carefully dug.

JUNIPERUS, Continued

J. VIRGINIANA KETELEERI. 16 to 18 Ft. Keteleer's Cedar
Compact, thick dark pyramid. Hand- Each Ten
some slate-blue berries in autumn.

4 to 5 Ft.	5.00	45.00
6 to 7 Ft.	8.00	72.00
7 to 8 Ft.	10.00	90.00
8 to 10 Ft.	15.00	135.00

J. VIRGINIANA PENDULA. 15-18 Ft. Weeping Red Cedar
Spreading branches and pendulous branch-
lets. Irregular yet graceful in form.

3 to 4 Ft.	5.00	
4 to 5 Ft.	7.00	

J. VIRGINIANA SCHOTTII. 18 to 20 Ft. Schott's Red Cedar
Forms a small, compact column. Foliage
light green and feathery; keeps good
color in winter.

3 to 4 Ft.	4.50	41.00
4 to 5 Ft.	6.00	54.00
5 to 6 Ft.	7.50	

J. VIRGINIANA SMITHII. 6 to 8 Ft. Smith Red Cedar
The only Juniper which keeps a grass-
green color during the winter. Branches
sparingly ramified; forms a broad, com-
pact, pyramidal tree.

2½ to 3 Ft.	4.00	36.00
3 to 4 Ft.	5.50	50.00

J. VIRGINIANA TRIPARTITA. 8-10 Ft. Fountain Red Cedar
Gray-green foliage. Robust in habit, form-
ing a wide, irregular bush.

1½ to 2 Ft.	2.25	20.00
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LARIX EUROPAEA. 50 to 60 Ft. European Larch
Not evergreen, yet is a conifer. Pyramidal
form. Silvery green needles. A decidu-
ous conifer.

5 to 6 Ft.	4.50	41.00
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L. LEPTOLEPSIS (Kaempferi) 50-60 Ft. Oriental Larch
A deciduous conifer. Similar to above.
Fine lawn specimen.

6 to 8 Ft.	6.50	60.00
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PICEA. THE SPRUCES.

The Spruces are hardy natives of the North, which we
look upon as large, majestic trees, but although this is so,
there are also dwarf varieties which are of all shapes and
colors, showing their character in the mature stage.

PICEA ALCOCKINA BICOLOR. 50 to 80 Ft. Alcock Spruce
Foliage dark silvery beneath. Very hardy.

2 to 2½ Ft.	4.50	
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P. EXCELSA. 80 to 100 Ft. Norway Spruce
Dark green foliage, much used as a
"Christmas Tree" or windbreak.

1½ to 2 Ft.	1.25	11.00
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The Larch is a conifer, yet sheds its leaves each year.

PICEA, Continued

P. EXCELSA AUREA. 30 to 40 Ft. Golden Norway Spruce
Needles yellow in spring, bronze in Fall. Each Ten
2½ to 3 Ft. ----- 6.00

P. EXCELSA PENDULA. 20-25 Ft. Weeping Norway Spruce
Long pendulous branches sweeping toward
the ground.
3 to 4 Ft. ----- 8.00
4 to 5 Ft. ----- 10.00
5 to 6 Ft. ----- 12.50

P. EXCELSA PYRAMIDALIS. 40 to 50 Ft.
Pyramidal Norway Spruce
Symmetrical pyramidal growth. Beautiful
tree.
3 to 3½ Ft. ----- 6.00

P. KOYAMAI. 30 to 50 Ft. Koyamai Spruce
Narrow pyramid when older, especially
hardy.
3 to 4 Ft. ----- 4.50 41.00
4 to 5 Ft. ----- 6.00 54.00

P. OMORIKA. 60 to 80 Ft. Serbian Spruce
"King of Spruces." Dense pyramidal
growth. Bluish underneath.
2½ to 3 Ft. ----- 6.00
3 to 4 Ft. ----- 9.00
4 to 5 Ft. ----- 12.00
5 to 6 Ft. ----- 15.00

P. ORIENTALIS. 60 to 70 Ft. Oriental Spruce
Wide-spreading, beautiful dark foliage.
An aristocratic evergreen.
2½ to 3 Ft. ----- 5.50
3 to 4 Ft. ----- 8.50
4 to 5 Ft. ----- 12.00
5 to 6 Ft. ----- 14.00

P. ORIENTALIS AUREA. 60 to 70 Ft. Golden Oriental Spruce
Similar to preceding with coppery foliage
turning bronze.
3 to 4 Ft. ----- 12.50

P. POLITA. 80 Ft. Tigertail Spruce
Pale green incurved stiff, spiny needles.
Stiff branches.
4 to 5 Ft. ----- 7.50 68.00
5 to 6 Ft. ----- 12.50 110.00
7 to 8 Ft. ----- 17.50 160.00
8 to 10 Ft. ----- 22.50

P. PUNGENS. 70 to 80 Ft. Colorado Spruce
Grayish-green thick needles. Distinctive.
4 to 5 Ft. ----- 6.00

P. PUNGENS GLAUCA. 70 to 80 Ft. Colorado Blue Spruce
Same as preceding but more blue in color.
6 to 8 Ft. ----- 12.50
8 to 10 Ft. ----- 20.00

Koster Blue Spruce for specimens.



(PICEA PUNGENS KOSTERI)

KOSTER'S BLUE SPRUCE

Dignifies and adorns with its continually interesting and lovely silver-blue color. A glorious addition to any garden.

	Each	Ten
3 to 4 Ft.	7.50	68.00
4 to 5 Ft.	9.00	80.00
5 to 6 Ft.	12.50	110.00
6 to 7 Ft.	22.50	210.00
7 to 8 Ft.	27.50	240.00
8 to 10 Ft.	32.50	

DWARF SPRUCES

The following dwarf Spruces will add much interest and charm to the rock-garden.

PICEA EXCELSA CLANBRASILIANA.* 4 to 6 Ft.

Barry Spruce

Forms a broad mass of light green foliage.

1½ to 2 Ft. diam.	4.50
2 to 2½ Ft. diam.	6.50
2½ to 3 Ft. diam.	8.00
3 to 3½ Ft. diam.	12.00

P. EXCELSA ECHINAEFORMIS. 8 to 10 Ft.

A Spruce with stiff, spiny, radiating needles.

1½ to 2 Ft.	2.00
2 to 2½ Ft.	3.50
3 to 4 Ft.	5.00
4 to 5 Ft.	6.50

Koster Blue Spruce is priced right.

DWARF SPRUCES, Continued**P. EXCELSA GREGORYANA.* 4 to 6 Ft. Gregory Spruce**

Really is a midget of squat, globe shape. Each Ten

15 to 18 In. diam. ----- 3.50

1½ to 2 Ft. diam. ----- 6.50

P. EXCELSA OHLENDORFI.* 4 to 6 Ft.

Conical, small shrub; crowded, ascending branches.

1½ to 2 Ft. diam. ----- 6.00

2 to 2½ Ft. diam. ----- 7.50

P. EXCELSA PROCUMBENS.* 2 to 3 Ft.**Prostrate Norway Spruce**

Prostrate, branchlets clothed with bright green needles.

1½ to 2 Ft. diam. ----- 6.00

2 to 2½ Ft. diam. ----- 7.50

2½ to 3 Ft. diam. ----- 9.00

3 to 4 Ft. diam. ----- 12.00

P. EXCELSA REPENS.* 1-2 Ft. Creeping Norway Spruce

Grows even flatter to the ground than Procumbens.

2 to 2½ Ft. diam. ----- 7.50

2½ to 3 Ft. diam. ----- 9.00

3 to 4 Ft. diam. ----- 12.00

P. GLAUCA CONICA.* 6 to 7 Ft. Dwarf Alberta Spruce

From the Canadian Rockies. Perfect miniature of an old forest tree, conical and compact in shape. Covered with light green, tiny needles. Fine for formal accents and rock-gardens.

15 to 18 In. ----- 2.75 24.00

1½ to 2 Ft. ----- 4.25 38.00

2 to 2½ Ft. ----- 5.00 45.00

2½ to 3 Ft. ----- 7.00 63.00

P. MARIANA DOUMETI.* 3 to 5 Ft.**Doumet Spruce**

Ornamental dwarf form of Black Spruce, the crowded branches making a dense mat.

2½ to 3 Ft. diam. ----- 8.50

3 to 3½ Ft. diam. ----- 10.00

3½ to 4 Ft. diam. ----- 12.50

PINUS. The Pines.

The Pine family is one of greatest interest, because of its habits of growth. In this family we find the very dwarf varieties, those of medium height, and also the giant trees found towering in natural surroundings. The pines are exceptionally hardy, and sturdy.

PINUS DENSIFLORA UMBRACULIFERA * (Tanyosho)**6 to 8 Ft. Japanese Umbrella Pine**

Symmetrical in form with flattened top.

Wide green needles. Clip occasionally to preserve its formal appearance.

1½ to 2 Ft. diam. ----- 3.00 27.00

P. EXCELSA. 50 to 60 Ft.**Himalayan Pine**

Of most graceful nature, outstanding bluish green needles which are 6 inches or more in length, gives a decidedly drooping effect.

5 to 6 Ft. ----- 7.00

6 to 8 Ft. ----- 10.00

8 to 10 Ft. ----- 16.00

PINUS, Continued**P. MONTANA.** 10 to 12 Ft. **Swiss Mountain Pine**

Short, dull green thick needles, spreading branches. Faster and looser growth than *P. Montana Mughus*. Fine for rocky slopes.

	Each	Ten
2½ to 3 Ft. diam.	4.50	41.00
3½ to 4 Ft. diam.	7.50	68.00
4 to 4½ Ft. diam.	10.00	90.00

P. MONTANA MUGHUS.* 3 to 4 Ft. **Mugho Pine**

Compact, dwarf evergreen. The new growth in spring resembles lighted candles, completely covering the entire plant. Useful for rock planting and foundation work.

2 to 2½ Ft. diam.	4.00	36.00
2½ to 3 Ft. diam.	5.50	50.00
3 to 4 Ft. diam.	10.00	85.00
4 to 5 Ft. diam.	15.00	

P. NIGRA. 50 to 60 Ft. **Austrian Pine**

A robust stately tree of rapid growth, very hardy. Stiff, dark green leaves in pairs.

4 to 5 Ft.	5.00	45.00
5 to 6 Ft.	7.00	63.00
6 to 7 Ft.	9.00	80.00

P. RESINOSA. 60 to 70 Ft. **Red Pine**

Decidedly ornamental with long, lustrous green needles.

6 to 8 Ft.	9.00	
8 to 10 Ft.	15.00	
10 to 12 Ft.	20.00	

P. STROBUS NANA.* 2 to 3 Ft. **Dwarf White Pine**

A dwarf variety of White Pine, glaucous in color with short needles.

2 to 2½ Ft.	7.50	
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P. SYLVESTRIS. 40 to 50 Ft. **Scotch Pine**

Makes a thrifty, rapid-growing tree. Its gray-green, twisted needles are rather sparse, yet it makes a very picturesque tree.

5 to 6 Ft.	7.00	
6 to 7 Ft.	9.00	
7 to 8 Ft.	12.50	

P. TANYOSHO.* See *P. densiflora umbraculifera*.**P. THUNBERGI.** 60 to 80 Ft. **Japanese Black Pine**

Hardy as far north as Canada. Picturesque, irregular. A fresh, dark green appearance during winter. Good for seashore planting.

4 to 5 Ft.	5.00	45.00
6 to 8 Ft.	9.00	80.00
8 to 10 Ft.	15.00	

Our Mugho Pines are perfect specimens.

PINUS, Continued**PSEUDOTSUGA DOUGLASI.** 70 to 80 Ft.**Douglas Fir; False Hemlock**Light green to bluish green foliage. Use- Each Ten
ful as a specimen or for screening.

6 to 8 Ft. ----- 7.50

8 to 10 Ft. ----- 12.50

SCIADOPITYS VERTICILLATA. 18 to 20 Ft.**Umbrella Pine**Long, shining green leaves. In parasol-
like whorls, giving the variety a distinct
individuality. It is uniquely beautiful
on the lawn.

15 to 18 In. diam. ----- 4.00 36.00

1½ to 2 Ft. diam. ----- 5.00 45.00

3 to 4 Ft. High ----- 10.00

4 to 5 Ft. High ----- 15.00

TAXODIUM DISTICHUM. 75-100 Ft.**Bald Cypress**Not evergreen, yet is a conifer. Has
appearance of an evergreen during sum-
mer. Sheds leaves in fall. The beauti-
ful, soft needle-like foliage is fern-like.
Becomes a stately, slender, tall tree.

6 to 8 Ft. ----- 6.00

8 to 10 Ft. ----- 12.50

TAXUS
The YewsThese dependable evergreens are varied in form, rich
dark green in color, and will adapt and acclimate them-
selves to any location.They are rarely affected with pests, nor do they be-
come unsightly with age. An occasional shearing, together
with a feeding of cow manure will keep them looking best.Ideally used in borders, foundation plantings, massed
evergreen effects in the border, as specimens or hedges.**TAXUS BACCATA ARGENTEA.** 5 to 7 Ft.**Variegated English Yew**Bushy, dark variegated glossy foliage
tipped yellow. Intense scarlet fruit.

2½ to 3 Ft. ----- 7.50

TAXUS BACCATA ERECTA. 8 to 10 Ft.**Broom Yew**Of bushy, upright form, developing into
columnar shape later.

2 to 2½ Ft. ----- 5.00

T. BACCATA REPANDENS.* 2 to 3 Ft.**Spreading English Yew**A prostrate variety growing well in any
position. Fine for covering banks, and
as specimens. The slender, lustrous
green leaves curve gently upwards.

1½ to 2 Ft. spread ----- 3.50

2½ to 3 Ft. spread ----- 6.50

T. CANADENSIS.* 3 to 4 Ft.**Canadian Yew**This is the native yew of the American
continent. Valuable for ground-cover-
ing. Excellent in shade.

3 to 3½ Ft. spread ----- 7.50

Yews are dark green winter and summer.



ONE OF OUR TAXUS FIELDS

TAXUS CUSPIDATA. 12 to 15 Ft.	Japanese Yew	
A hardy, dependable tree of spreading habit, can be kept within bounds by occasional pruning. Lustrous dark green needles. Branches are studded with bright red berries in autumn. Our plants, having been sheared many times, are compact.	Each	Ten
1½ to 2 Ft. spread	3.50	
5 to 6 Ft. spread	25.00	

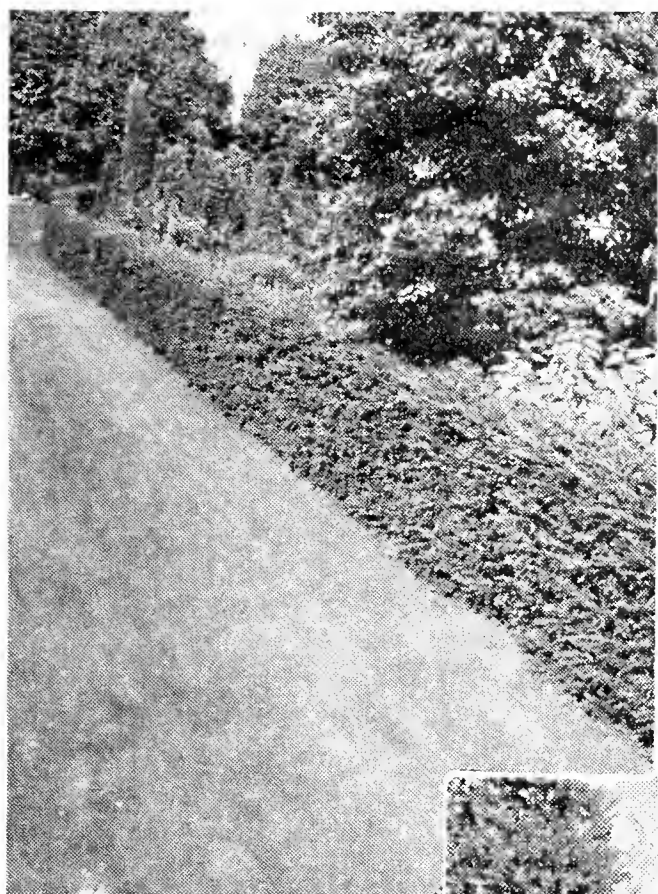
T. CUSPIDATA ANDERSONI. 10 to 14 Ft.	Anderson Yew	
3 to 3½ Ft.	10.00	
3½ to 4 Ft.	12.50	

T. CUSPIDATA BROWNI. 5 to 8 Ft.	Brown Yew	
1½ to 2 Ft.	4.50	41.00

TAXUS CUSPIDATA CAPITATA (Upright Yew.)
See page 15 for description and prices.

T. CUSPIDATA NANA* (<i>Cuspidata brevifolia</i>). 5 to 6 Ft.	Dwarf Japanese Yew	
Of spreading, irregular growth and attractive at all season. Slow growing, best for rock-gardens.		
15 to 18 In. spread	3.75	
1½ to 2 Ft.	4.50	
2 to 2½ Ft.	7.00	

The Yews enhance any location.



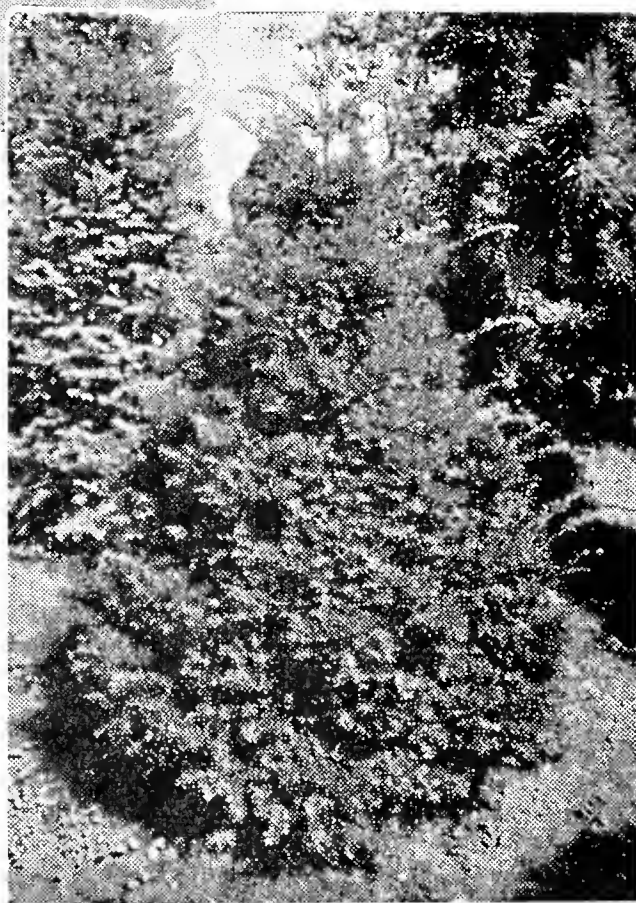
AS A HEDGE

Taxus
Cuspidata
Capitata



UPRIGHT
YEW

A Specimen
UPRIGHT
YEW



For many years, centuries in fact, Yew trees and Yew hedges have given dignity and charm to the European countryside. Within recent years, the American gardening public has demonstrated its appreciation of the Yew, using it generously and with most favorable results, in mixed plantings, as specimens, or as hedges.

Several years ago, anticipating this general use, we grew and propagated huge quantities of Yews. Today, we have the most complete stock of Yews or Taxus in America.

From these fields, we select for your use, only first grade plants, each with an individual leader;—the finest Yews obtainable.

	Each	Ten	100
2 to 2½ ft.	3.00	27.00	
2½ to 3 ft.	4.00	35.00	300.00
3 to 3½ ft.	5.00	45.00	375.00
3½ to 4 ft.	6.50	60.00	550.00
4 to 4½ ft.	8.50	75.00	650.00
4½ to 5 ft.	11.00	100.00	
5 to 6 ft., bushy specimens	16.50	150.00	
6 to 7 ft., bushy specimens	30.00		
7 to 8 ft., bushy specimens	40.00		

TAXUS, Continued

T. CUSPIDATA OVATA. 12 to 15 Ft. **Ovate Japanese Yew**
 Similar to Upright Hatfield Yew, with a Each Ten
 much broader and larger leaf. Darker
 and more compact. Unusually attrac-
 tive throughout the year.

2½ to 3 Ft.	6.00	
3 to 3½ Ft.	7.50	

T. MEDIA HATFIELDI. 12 to 15 Ft. **Hatfield Upright Yew**
 Becomes a broad, blunt column.

3 to 4 Ft. Extra-fine specimens	13.50	
4 to 5 Ft. Extra-fine specimens	20.00	

T. MEDIA PYRAMIDALIS. 12 to 15 Ft.

Form a dark green, loose pyramid.

2 to 2½ Ft.	4.50	41.00
2½ to 3 Ft.	6.00	54.00
3 to 3½ Ft.	7.50	68.00

T. MEDIA WARDI. 6 to 8 Ft.

A better form of *Taxus cuspidata*. Darker
 green and more compact in habit.

1½ to 2 Ft. spread	3.75	
3½ to 4 Ft. spread Specimens	14.00	
4 to 5 Ft. spread Specimens	17.50	

THUJA Arborvitae

Young plants vary much in habit of growth and color
 of foliage. However, all of them are ornamental and
 formal. Differing in shape, all have flat, fan-like branch-
 es well covered with foliage.

THUJA OCCIDENTALIS. 20 to 25 Ft. **American Arborvitae**

Fast grower of pyramidal form. Valuable
 as a hedge plant. Stands trimming nicely.

6 to 8 Ft.	5.00	45.00
8 to 10 Ft.	7.00	63.00
10 to 12 Ft.	10.00	90.00
12 to 14 Ft.	14.00	120.00
14 to 16 Ft.	17.50	150.00

T. OCCIDENTALIS COLUMBIA. 8 to 10 Ft.

Columbia Arborvitae

Ends of branchlets are white-tipped.

15 to 18 In.	1.00	9.00
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T. OCCIDENTALIS GLOBOSA.* 3 to 4 Ft. **Globe Arborvitae**

Seems made to order for formal work.

Light green foliage.

12 to 15 In.	1.00	9.00
2½ to 3 Ft.	3.50	31.00
3 to 3½ Ft.	5.00	45.00

Arborvitae for formal effects.

THUJA, Continued**T. OCCIDENTALIS, LITTLE GEM.* 2 Ft.****Little Gem Arborvitae**

Dwarf, spreading variety that is fine for rock-gardens or low plantings. Each Ten

12 to 15 In. spread	1.25	11.00
2 to 2½ Ft.	3.50	31.00
2½ to 3 Ft.	4.50	41.00

T. OCCIDENTALIS LUTEA, B. & A. 14 to 18 Ft.**B. & A. Arborvitae**

Showy, bright yellowish green throughout the winter, changing to golden yellow in spring. Compact, broad, pyramid.

6 to 8 Ft.	5.50	50.00
8 to 10 Ft.	7.50	68.00

T. OCCIDENTALIS PYRAMIDALIS. 20 to 25 Ft.**Pyramidal Arborvitae**

Upright, dense, columnar habit. Foliage light green.

7 to 8 Ft.	6.50	58.00
8 to 9 Ft.	8.50	75.00

T. OCCIDENTALIS SPAETHI.* 3-4 Ft. Spaeth's Arborvitae

Dwarf variety with small foliage of two kinds, adpressed and spreading.

10 to 12 In.	1.75	
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T. OCCIDENTALIS WOODWARDI. 3 Ft.**Woodward Arborvitae**

Quite similar to T. Occidentalis Globosa, with finer foliage of soft green color.

10 to 12 In.	1.25	
2 to 2½ Ft.	2.25	

T. ORIENTALIS AUREA CONSPICUA. 10 to 12 Ft.**Gold-Spire Arborvitae**

A pointed tree with bright yellow foliage in spring, turning to bronze in winter.

2½ to 3 Ft.	3.00	
3 to 4 Ft.	4.50	41.00

T. PLICATA ATROVIRENS (Lobbi Atrovirens). 35-40 Ft.**Giant Arborvitae**

Fine fleshy green glossy foliage almost covers the branchlets, which turn bronze in winter.

6 to 8 Ft.	6.00	54.00
8 to 10 Ft.	8.50	75.00
10 to 12 Ft.	12.50	110.00

T. STANDISHI. 14 to 18 Ft.**Standish Arborvitae**

Of massive, pendulous habit with long, loose branchlets clothed with large, fleshy foliage. An irregular pyramid form. Unusually hardy.

6 to 8 Ft.	7.00	63.00
8 to 10 Ft.	9.00	80.00

TSUGA. The Hemlocks.

It is the opinion of many garden lovers that the Hemlock is the handsomest evergreen tree in the eastern part of the country. Undoubtedly there is a grace and dignity about them not surpassed by any other species. When given room they branch out from top to bottom.

TSUGA CANADENSIS. 70 to 90 Ft. Canadian Hemlock

Grows to a beautiful, picturesque specimen Each Ten
or makes the densest hedge of outstand-
ing beauty if sheared lightly each Spring.

4 to 5 Ft.	5.00	45.00
5 to 6 Ft.	7.50	68.00
6 to 7 Ft.	9.00	80.00
7 to 8 Ft.	11.00	95.00
8 to 10 Ft.	15.00	135.00
10 to 12 Ft.	20.00	
12 to 15 Ft.	25.00	

T. CANADENSIS MICROPHYLLA. 15 to 20 Ft.**Mountain Hemlock**

Originated in Southern Alaska. It is more compact and slower in growth than the preceding. Upright, compact habit. An interesting form, dark green in color and very rugged.

3 to 4 Ft.	7.00	
4 to 5 Ft.	8.50	
5 to 6 Ft.	10.00	

T. CANADENSIS PENDULA.* 8 to 10 Ft.**Sargent's Weeping Hemlock**

An outstanding, weeping evergreen for rock gardens, plantings, or as lawn specimens.

2 to 2½ Ft.	7.00	63.00
2½ to 3 Ft.	8.00	72.00
3 to 4 Ft. Specimen	14.00	
4 to 5 Ft. Specimen	17.50	

T. CAROLINIANA. 50 to 60 Ft.**Carolina Hemlock**

Grows slower than the Canadian Hemlock, but has longer and more yew-like foliage. Its sweeping, pendulous branches create great beauty. Quite hardy and apparently insect-proof.

4 to 5 Ft.	6.50	
5 to 6 Ft.	7.50	68.00
6 to 7 Ft.	10.00	85.00
7 to 8 Ft.	12.00	100.00

T. DIVERSIFOLIA.* 25 to 30 Ft.**Japanese Hemlock**

Has a stiff habit of growth, unlike most hemlocks. Slow grower and dark in color. Rare.

12 to 15 In.	2.00	18.00
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Plant Canadian Hemlock as a hedge.

BROADLEAVED EVERGREEN SHRUBS

It is difficult to lay down an exact line between trees and shrubs because large shrubs seem to merge into the class of small trees. In the pages following we include all Evergreens which do not bear cones, and there are no trees among them. Besides being evergreen, some varieties also produce magnificent flowers.

ABELIA GRANDIFLORA. 3 to 4 Ft. **Glossy Abelia**
Bears pinkish white flowers all summer. **Each Ten**
Strong pot-grown plants.
15 to 18 In.75 7.00

ARCTOSTAPHYLOS UVA URSI.* **Bearberry**
A low evergreen trailer, excellent as
ground cover near seashore, sour soils
or boggy places.
3 In. Pots (\$35.00 per 100)50 4.00

HARDY EVERGREEN AZALEAS

AZALEA AMOENA.*
Very bushy; small foliage all year, com-
pletely covered in May with brilliant
red-purple flowers.
10 to 12 In. diam.1.00 9.00
12 to 15 In. diam.1.35 12.00
15 to 18 In. diam.2.25 20.00

AZALEA AMOENA.* 3 to 4 Ft.
Beautiful dark purple flowers in May.
Hose-in-hose form. Compact, bushy plants.
18 to 20 In. diam.3.50 31.00
20 to 24 In. diam.4.50 40.00

H. HINODEGIRI.* 3 to 4 Ft.
The foliage is lost among the profusion
of scarlet-crimson flowers that appear
in May. The most popular evergreen
variety.
8 to 10 In. diam.1.25 11.00
10 to 12 In. diam.1.50 13.50
12 to 15 In. diam.2.00 18.00
15 to 18 In. diam.3.00 27.00
18 to 21 In. diam.4.00 36.00
21 to 24 In. diam.5.50 50.00
24 to 30 In. diam.7.50

A. HINOMAYO.*
More upright than the above yet blooms
at the same time. The pink flowers in
May last a long time. Almost evergreen.
8 to 10 In. diam.1.25 11.00
10 to 12 In. diam.1.50 13.50
18 to 24 In. high3.75 34.00
24 to 30 In. high5.50 50.00

AZALEAS, Continued**A. KAEMPFERI.***

	Torch	Azalea
	Each	Ten
Fine red flowers in May. Grows tall and bushy. Very hardy.		
15 to 18 In. high	2.25	20.00
18 to 24 In. high	3.00	27.00
2 to 2½ Ft. high	4.50	40.00
2½ to 3 Ft. high	6.00	54.00

A. KAEMPFERI ROSEA.

Similar to preceding, but bears rosy pink flowers.

2½ to 3 Ft. high	6.00	54.00
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A. LEDIFOLIA (indica alba).

Pure white flowers in profusion about May 15th. Good grower.

12 to 15 In. high. Strong, bushy plants ...	2.25	
15 to 18 In. high. Strong, bushy plants ...	3.00	
1½ to 2 Ft. high. Strong, bushy plants ...	3.75	

A. LEDIFOLIA ROSEA (indica rosea) Hybrids.

Sturdy grower with large flowers. Lilac, Rose-Pink and Reddish Lilac.

15 to 18 In. spread	2.25	20.00
1½ to 2 Ft. spread	3.00	27.00
2 to 2½ Ft. spread	4.50	40.00
2½ to 3 Ft. spread	6.50	60.00
3 to 3½ Ft. spread	9.00	80.00

A. LEDIFOLIA (Rosea) MAGNIFICA.

Creamy-white, with carmine blotches and flakes in throat of flower giving the general appearance of pink at a distance.

12 to 15 In. high	2.25	20.00
15 to 18 In. high	3.00	27.00
2 to 2½ Ft. high	5.50	50.00
2½ to 3 Ft. high	7.00	63.00

A. MACRANTHA.* 2½ to 3 Ft.

An Indian Azalea that bears large, single orange-red flowers about June 10.

15 to 18 In. diam.	3.00	27.00
18 to 21 In. diam.	4.50	40.00
2 to 2½ Ft. diam.	6.00	54.00

A. MAXWELLI.*

Flowers are 2 inches across, deep rose with darker spots. Very hardy.

15 to 18 In. diam.	2.75	25.00
18 to 24 In. diam.	3.50	31.00

A. MAXWELLI ALBA.*

Snow-white flowers; profuse bloomer.

12 to 15 In. diam.	2.25	
15 to 18 In. diam.	3.00	

A. NEW PINK.

Light pink with brown blotch toward center.

24 to 30 In. diam.	7.00	63.00
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We're proud of our Azaleas.

AZALEAS, Continued**A. PINK BEAUTY. 3 Ft.**

Large trusses of soft pink flowers.	Each	Ten
15 to 18 In. diam.	2.75	25.00
18 to 21 In. diam.	3.75	34.00

A. YAYE-GIRI.

One of the showiest varieties, having large, salmon-red, hose-in-hose flowers.

10 to 12 In. diam.	2.00	
12 to 15 In. diam.	2.75	
15 to 18 In. diam.	3.50	

JAPANESE KURUME AZALEAS

Dwarf, compact evergreen Azaleas, and the showiest of the section. Used for outdoors and for forcing. Varieties marked * are suitable for rock gardens.

APPLE BLOSSOM.*

Pretty shade of light pink.	
8 to 10 In. diam.	1.75

BOUQUET ROSE.

Rose-pink flowers. Glossy foliage.	
10 to 12 In. diam.	2.25

DAYBREAK.

Pure light pink blooms in dense clusters.	
8 to 10 In. diam.	1.50

FLAME. 3 Ft.

Madder-red, suffused with copper shades.	
Strong, upright grower.	
8 to 10 In.	1.50
10 to 12 In.	2.25
12 to 15 In.	2.75
15 to 18 In.	3.50
18 to 20 In.	4.50

HARDY FIREFLY.

Unique color—dark scarlet, overlaid with copper color.				
8 to 10	In. diam.	-----	1.25	
10 to 12	In. diam.	-----	2.50	
16 to 18	In. diam.	-----	4.50	41.00
18 to 20	In. diam.	-----	6.00	54.00

MONT BLANC.

Double white flowers. Spreading habit.		
Needs some protection in North.		
8 to 10 In. diam. -----	1.75	16.00
10 to 12 In. diam. -----	2.75	25.00

MORNING GLOW.

Salmon-pink, blotched rose.				
12 to 14 In. diam.	-----	3.00	27.00	
14 to 16 In. diam.	-----	3.75	34.00	

Azaleas transplant easily.

AZALEAS, Continued**PEACH BLOW.**

Single flowers, the color of peach blossoms, Each Ten
pink with white edging.

10 to 12 In. diam. ----- 2.25

PINK PEARL. 3 Ft.

Salmon-rose, hose-in-hose type blooms.
Large flowered.

20 to 24 In. diam. ----- 4.50 41.00

SNOW. 3 Ft.

Large, pure white flowers borne profusely
in clusters.

8 to 10 In. diam. ----- 1.75 16.00

SUNSTAR.

Single, rose-pink flowers with carmine
stripe.

12 to 14 In. diam. ----- 3.00 27.00

14 to 16 In. diam. ----- 3.75 34.00

SPECIAL AZALEA OFFER**Five Varieties**

This collection includes one each of Amoena, Flame,
Hinodegiri, Hinomayo, and Ledifolia Alba.

Price \$9.00; send cash with order

Packed free; f.o.b. Rutherford, N. J.

**SPECIAL AZALEA OFFER****Ten Varieties**

This superb collection includes all colors. One each
of Amoena, Daybreak, Flame, Hinodegiri, Hinomayo,
Kaempferi, Ledifolia Alba, Macrantha, Maxwelli and
Snow.

Price \$18.00; send cash with order

Packed free; f.o.b. Rutherford, N. J.

BERBERIS

Evergreen Barberries

BERBERIS ACTINACANTHA.

Graceful, upright-growing Barberry.	Each	Ten
2 to 3 Ft. B&B	2.00	18.00

B. CANDIDULA (Hypoleuca).*

A dwarf evergreen Barberry with narrow, dark green leaves.

4 to 6 In. Potgrown65	6.00
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B. CHENAULTI.**Chenault Barberry**

A desirable Barberry of upright, sturdy growth.

12 to 15 In. B&B	1.35	12.00
15 to 18 In. B&B	1.75	16.00
1½ to 2 Ft. B&B	2.25	21.00

B. JULIANAE.**Wintergreen Barberry**

Very beautiful in spring. Serrated, green leaves and yellow flowers, purple fruit.

1½ to 2 Ft. B&B	1.75	16.00
2 to 2½ Ft. B&B	2.25	20.00
2½ to 3 Ft. B&B	2.75	25.00
3 to 3½ Ft. B&B	3.50	31.00

B. NEUBERTI LATIFOLIA (Neuberti ilicifolia).**Holly-leaf Barberry**

Shiny dark green leaves holding until late in winter. For planting near dwelling.

1½ to 2 Ft. high B&B	1.50	13.50
2 to 2½ Ft. high B&B	2.00	18.00

B. STENOPHYLLA.**Rosemary Barberry**

Evergreen with narrow, lance-like leaves, dark green above and greenish white underneath. Golden yellow flowers in clusters. Black fruits.

12 to 15 In. B&B75	6.00
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B. TRIACANTHOPHORA.***Three Spine Barberry**

Spiny, bright green leaves, white underneath. White flowers tinged with pink are borne in clusters. Blue-black fruits.

4 In. Pots75	6.00
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B. VERRUCULOSA.**Warty Barberry**

Small holly-like leaves, downy white underneath. For low edging or hedging.

Potgrown 4 In. Pots75	6.00
15 to 18 In. spread B&B	2.25	20.00
1½ to 2 Ft. spread B&B	3.50	31.00
2 to 2½ Ft. spread. B&B	4.25	38.00

B. WILSONAE STAPFIANA.

A half-evergreen variety. The dark green leaves are glaucous underneath; flowers golden yellow, salmon-red berries.

4 to 5 Ft.	2.25	20.00
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Varieties marked with an asterisk () are suitable for Rock Gardens.*

BUXUS — BOXWOOD**BUXUS SEMPERVIRENS.** 12 to 15 Ft. **Bush Boxwood**

Forms a large oval or round-shaped bush.

Excellent for borders or hedges.

For Edging

	Each	10	100
6 to 8 In.15	1.35	12.00
8 to 10 In.22	1.90	17.50
10 to 12 In.30	2.75	25.00

B. SUFFRUTICOSA. 3 to 4 Ft. **True Dwarf Boxwood**

Fine for dwarf edging. Very hardy and compact.

4 to 6 In.18	1.65	15.00
6 to 8 In.30	2.75	25.00

COTONEASTER. See Deciduous Flowering Shrubs.

Page 54.

DAPHNE CNEORUM.* 1 Ft. **Rose Daphne**

A dainty bush with gray-green foliage, tipped with clusters of rose-pink flowers in April.

	Each	Ten
9 to 12 In. spread B&B	1.00	
12 to 15 In. spread B&B	1.50	

ELEAGNUS PUNGENS. **Thorny Eleagnus**

An evergreen shrub. Waxy green leaves, fragrant silvery flowers, orange fruits.

15 to 18 In. potgrown	1.25	11.00
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EUONYMUS PATENS. 6 to 8 Ft. **Spreading Euonymus**

Handsome dark green foliage, hardy.

15 to 18 In. B&B75	
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ILEX — HOLLY**ILEX AQUIFOLIUM.** **English Holly**

Makes a beautiful specimen tree, studded with red berries, prickly, shiny, large foliage.

12 to 15 In., potgrown	1.35	12.00
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I. AQUIFOLIUM PYRAMIDALIS. **Pyramidal English Holly**

An improved form of the preceding. One of the finest Hollies for berries. Unusually hardy.

12 to 15 In., potgrown	1.50	13.50
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I. CORNUTA. **Chinese Holly**

A very interesting introduction from China. Leathery leaves.

2 to 2½ Ft. B&B	2.00	
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Ilex Cornuta will need protection in the north.

ILEX, Continued**I. CRENATA.** 8 to 10 Ft.**Japanese Holly**

Forms a dense, compact bush which will stand shearing well. Glossy leaves and black berries. Excellent as single specimens or as a hedge.

Each Ten

12 to 15 In. B&B	1.00	9.00
15 to 18 In. B&B	1.50	13.50
1½ to 2 Ft. B&B	2.75	25.00
2 to 2½ Ft. B&B	3.00	27.00

I. CRENATA CONVEXA (Bullata).* 4 to 5 Ft.**Boxleaf Japanese Holly**

Very hardy. Shiny, convex leaves. Often used as a substitute for boxwood edging as it stands up well in cold climates.

15 to 18 In. B&B	2.25
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I. CRENATA MICROPHYLLA.* 6 to 8 Ft.**Little-leaf Japanese Holly**

Similar to the former but with much smaller leaves. Excellent as a small evergreen hedge plant. A very hardy and handsome shrub.

15 to 18 In. B&B	2.25	20.00
1½ to 2 Ft. B&B	3.00	27.00

I. CRENATA ROTUNDIFOLIA. Round-leaf **Japanese Holly**

Rather large, glossy round foliage, fast loose grower.

15 to 18 In. B&B	1.50	13.50
1½ to 2 Ft. B&B	2.75	24.00

I. GLABRA. 5 to 6 Ft.**Inkberry**

A loose spreading shrub with shiny dark leaves and glittering black berries.

15 to 18 In. B&B	2.00	18.00
1½ to 2 Ft. B&B	2.85	26.00

I. OPACA. 45 to 50 Ft.**American Holly**

A slow-growing tree having short, spreading branches with large, shining, thorny leaves and bright red berries.

3 to 4 Ft. B&B	5.00
4 to 5 Ft. B&B	6.50

I. PERNYI.***Dwarf Holly**

Tiny spiny leaves. A foot-high plant will produce berries.

10 to 12 In., potgrown	2.00
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KALMIA LATIFOLIA.* 8 to 10 Ft.**Mountain Laurel**

It belongs to the Heath family and needs an acid soil for best growth. Will not grow in limestone regions. The overpowering beauty of the plant, when seen in its great masses of pink glory, impresses all who view it. Perfectly hardy.

1½ to 2 Ft. B&B	2.00	18.00
2 to 2½ Ft. B&B	3.00	27.00
2½ to 3 Ft. B&B	4.00	36.00

LEUCOTHOE CATESBAEI. 3 to 4 Ft. **Drooping Leucothoe**

A valuable shrub for planting under trees and in shady positions. White fragrant flowers, borne in long, pendulous racemes. Its thick dark foliage turns bronze and claret in fall.

12 to 15 In. B&B	1.25	11.00
15 to 18 In. B&B	1.75	

LIGUSTRUM CORIACEUM.***Dwarf Privet**

A very dwarf hardy evergreen Privet of compact growth with fleshy, shiny dark green foliage.

	Each	Ten
6 to 8 In.60	5.40
8 to 10 In.90	8.00
10 to 12 In.	1.25	11.00
12 to 15 In.	1.50	13.50
15 to 18 In.	2.00	18.00

MAHONIA AQUIFOLIUM. 4-5 Ft. Oregon Holly Grape

The metallic leaves turn bronze-red in the fall. Its yellow flowers and blue fruits are highly ornamental.

1½ to 2 Ft. B&B	1.75
2 to 2½ Ft. B&B	2.50

PACHYSANDRA TERMINALIS.* 6-8 In. Japanese Spurge

One of the most valuable low evergreen ground-covers for dense shade. It has greenish white flowers in June and glossy light green leaves.

	10	100	1000
Strong, pot-grown plants ..	1.75	15.00	120.00

PIERIS FLORIBUNDA. 4 Ft. Mountain Andromeda

The dark green, leathery leaves make a fine background for its waxy white flowers in May. Very hardy.

1½ to 2 Ft. spread, B&B	4.00
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P. JAPONICA.* 5 to 6 Ft. Japanese Andromeda

A fine sight in early spring when its urn-shaped white flowers swing in pendants against its green foliage, which turns reddish bronze in early winter.

15 to 18 In. B&B	2.50	22.50
1½ to 2 Ft. B&B	3.50	31.00
2 to 2½ Ft. B&B	4.25	38.00
2½ to 3 Ft. B&B Bushy Specimens ...	7.50	

PYRACANTHA COCCINEA LALANDI. 9 to 12 In.**Laland Firethorn; Evergreen Thorn**

White flowers in large clusters, followed by brilliant orange-colored berries. The leaves are glossy.

1½ to 2 Ft. potgrown	2.25	20.00
2 to 2½ Ft. potgrown	3.00	27.00

P. YUNNANENSIS.

Quick-growing, vigorous; large, finely cut leaves. Coral-red fruit.

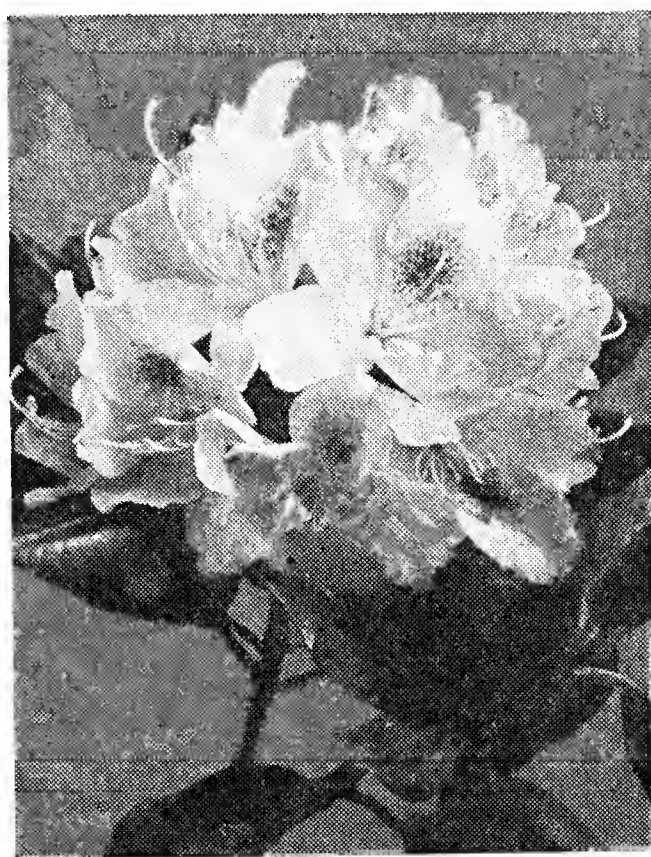
2 to 3 Ft., potgrown	3.75
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VIBURNUM RHYTIDOPHYLLUM. 6 to 8 Ft.**Leather-leaf Viburnum**

A striking evergreen shrub with remarkable foliage. The leaves are 6 to 8 in. long and 2 - 2½ in. broad, prettily crinkled, upper surface a wonderful deep green and lustrous. Flowers yellowish white, followed by deep red berries.

12 to 18 In. B&B	1.00
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Named Hybrid Rhododendrons



The most handsome of an extensive family of broad-leaved evergreens, not only on account of their impressive broad leathery foliage and symmetrical habit, but also because of the massive heads of flowers which are so profusely borne by the plants.

We have divided these into four groups: (A) designates very high growth; (B), high growth; (C), medium growth; (D), dwarf, low-spreading growth.

We especially recommend the varieties marked with an asterisk (*).

All Rhododendrons are dug ball and burlapped.

(A) VARIETIES

***ALBUM ELEGANS.** (A) Light blush, changing to white. 1½ to 2 ft.; 2 to 2½ ft.; 2½ to 3 ft.; 3 to 3½ ft.

***DELICATISSIMA.** (A) Delicate flesh-pink, 1½ to 2 ft.; 2 to 2½ ft.; 2½ to 3 ft.

Prices for (A) varieties:		Each	Ten
1½ to 2 ft.	3.75	34.00
2 to 2½ ft.	4.50	40.00
2½ to 3 ft.	6.00	54.00
3 to 3½ ft.	7.50	68.00

(B) and (C) VARIETIES

ABRAHAM LINCOLN. (B) Fine rose-crimson. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.

ALBUM GRANDIFLORUM. (B) Very delicate pink, fading to white. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.; 2½ to 3 ft.

AMPHION. (B) White center margins of warm pink. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.

***ATROSANGUINEA.** (B) Deep blood-red. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.

RHODODENDRON, *Continued*

- ***CARACTACUS.** (C) Warm crimson, tinged purple. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- CATAWBIENSE ALBUM.** Very fine Rhododendron. white with a suspicion of pink, 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- CHARLES BAGLEY.** (B) Cherry-red. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- ***CHARLES DICKENS.** (B) Rich deep scarlet. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- ***Dr. H. C. DRESSELHUY.** (B) Aniline or Fascine-red. 15 to 18 in.; 2 to 2½ ft.; 2½ to 3 ft.
- DR. V. H. RUTGERS.** (B) Fiery aniline-red. 15 to 18 in.; 1½ to 2 ft.
- ***E. S. RAND.** (C) Rich scarlet. 1½ to 2 ft.; 2 to 2½ ft.; 2½ to 3 ft.
- EVERESTIANUM.** (C) Rosy lilac. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- F. D. GODMAN.** (B) Crimson, dark blotch. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- GIGANTEUM.** (B) Cherry-red. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- HENRIETTA SARGENT.** Beautiful pink, yellowish green eye. 15 to 18 in.; 1½ to 2 ft.
- H. H. HUNNEWELL.** Deep velvety crimson. 15 to 18 in.; 1½ to 2 ft.
- H. W. SARGENT.** (B) Crimson. 15 to 18 in.; 1½ to 2 ft.
- ***IGNATIUS SARGENT.** (B) Rosy scarlet. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.; 2½ to 3 ft.
- KETTLEDROM.** (B) Rich scarlet. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- LADY GREY EGERTON.** (B) Silvery blush. 2 to 2½ ft.; 2½ to 3 ft.
- ***LEE'S DARK PURPLE.** (C) Dark purple. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- ***MRS. C. S. SARGENT.** (B) Bright pink, golden eye. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- OLD PORT.** (C) Bluish or shell-pink. 2 to 2½ ft.
- PARSON'S GLORIOSUM.** (B) Bluish or shell-pink. 2 to 2½ ft.
- PARSON'S GRANDIFLORUM.** (B) Purplish rose. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.; 2½ to 3 ft.
- ***PURPUREUM GRANDIFLORUM.** (B) Large bouquets of purple flowers. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.
- ***ROSEUM ELEGANS.** (B) Good rose-color. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.; 2½ to 3 ft.; 3 to 3½ ft.
- VAN WEERDEN POELMAN.** (B) Crimson. Very strong grower like Pink Pearl. 15 to 18 in.; 1½ to 2 ft.; 2 to 2½ ft.

NOTE: We can supply only the sizes listed with each variety. When ordering, please be sure we have the size you want.

Prices for (B) and (C) varieties:		Each	Ten
15 to 18 in.	-----	3.50	31.00
1½ to 2 ft.	-----	4.50	40.00
2 to 2½ ft.	-----	5.50	50.00
2½ to 3 ft.	-----	7.50	68.00
3 to 3½ ft.	-----	9.00	80.00

All Rhododendrons are heavily budded

RHODODENDRON, *Continued***(D) VARIETY**

***BOULE DE NEIGE. (D) White.** Rather dwarf, compact grower, generally measuring more in width than in height. Unusually hardy. Each Ten

12 to 15 in diam.	3.50	31.00
15 to 18 in. diam.	5.00	45.00

R. CAROLINIANUM. Caroline Rhododendron. Rather narrow, small leaves, dark green above, brown dots beneath. Rosy pink flowers in May. Very hardy.

15 to 18 in.	2.25
1½ to 2 ft.	3.50

***R. CAROLINIANUM ALBUM. White Caroline Rhododendron.**

15 to 18 in.	2.25
1½ to 2 ft.	3.50
2 to 3 ft.	4.50

R. CATAWBIENSE. Catawba Rhododendron

Excellent for group and mass plantings, and a very prolific bloomer. Delicate pink flowers in early June.

1½ to 2 ft. B&B	3.00
2 to 2½ ft. B&B	3.75
2½ to 3 ft. B&B	5.50

R. MAXIMUM. Rosebay Rhododendron

Also called Great Laurel. Very fine for massing, and will thrive in shady or exposed positions. Flowers are pure white to delicate shades of pink, appearing in June and July. Perfectly hardy.

2 to 2½ ft.	3.00
2½ to 3 ft.	3.75
3 to 4 ft.	5.50
4 to 5 ft.	8.50
5 to 6 ft.	11.50

R. MAXIMUM. Rosebay Rhododendron

Similar to above but deep pink in color.

15 to 18 in.	3.50
1½ to 2 ft.	4.50
2 to 2½ ft.	6.00

Special Rhododendron Offer

5 Named Hybrid Rhododendrons

Roseum elegans, Album elegans, E. S. Rand, Parsons Grandiflorum, Caractacus.

5 Plants, 15 to 18 in. high:

Catalogue Value \$17.50

SPECIAL OFFER 14.00

5 Plants, 1½ to 2 ft. high:

Catalogue Value \$22.50

SPECIAL OFFER 18.00

Cash with Order; packed Free, f.o.b. Rutherford, N. J.

DECIDUOUS ORNAMENTAL AND SHADE TREES

Although we grow a very extensive collection of Deciduous Trees at our nurseries, we offer, in the catalogue, only such species as are suitable for lawn, park, avenue and street planting. All have distinctive decorative value.

We have, ready for delivery, fine, thrifty, vigorous stock of the following varieties. All deciduous and shade trees are dug bare root unless stated otherwise.

ACER — MAPLE

ACER DASYCARPUM. 60 to 80 Ft. Silver Maple
Leaves green above, silver underneath. Each Ten
8 to 10 Ft. ----- 1.75

A. GINNALA. 10 to 12 Ft. Amur Maple
Cut and lobed leaves appear early in
Spring, turning bright red in Fall.
6 to 8 Ft. ----- 2.25 20.00

A. PALMATUM. 12 to 15 Ft. Japanese Maple
Valuable for landscape work. Brilliant
foliage in Fall.
8 to 10 Ft. B&B ----- 15.00

A. PALMATUM ATROPURPUREUM. 6 to 8 Ft. Red-leaf Japanese Maple
Dark blood-red foliage.
12 to 15 In. potgrown ----- 1.00 9.00
2½ to 3 Ft. B&B ----- 4.50 41.00
3 to 4 Ft. B&B ----- 5.50 50.00
4 to 5 Ft. B&B ----- 10.00
5 to 6 Ft. B&B ----- 15.00

A. PALMATUM ATROPURPUREUM NOVUM. 6 to 8 Ft.
Foliage broader and darker than the pre-
ceding.
4 to 5 Ft. specimens. B&B ----- 12.50

A. PALMATUM DISSECTUM PURPUREUM.*
Purple Cut-leaf Japanese Maple
Foliage deeply cut, wine-stained in color.
15 to 18 in. spread B&B ----- 2.75

A. PLATANOIDES. 50 to 75 Ft. Norway Maple
One of the best for street planting. Dark
shining green foliage.
10 to 12 Ft., 1¾ to 2 In. cal. ----- 4.25 38.00
12 to 14 Ft., 2 to 2½ In. cal. ----- 5.00 45.00
12 to 14 Ft., 2½ to 3 In. cal. ----- 6.50 58.00
12 to 14 Ft., 3 to 3½ In. cal. ----- 10.00 90.00
14 to 16 Ft., 3½ to 4 In. cal. ----- 12.50 110.00
14 to 16 Ft., 4 to 4½ In. cal. ----- 16.00 140.00

A. PLATANOIDES GLOBOSUM. 10 Ft. Globe Norway Maple
Fine ball-shaped variety.
6 yr. heads, 6 Ft. stems ----- 7.50

Norway Maples for street planting

ACER, Continued**A. PLATANOIDES SCHWEDLERI.** 40 to 60 Ft.

Schwedler's Norway Maple

Young shoots and leaves bright purple, Each Ten
changing to purplish green.

10 to 12 Ft., 1½ to 1¾ In. cal.	5.50
12 to 14 Ft., 2 to 2½ In. cal.	7.00
12 to 14 Ft., 2½ to 3 In. cal.	8.50

A. SACCHARUM. 50 to 75 Ft.

Sugar Maple

Somewhat pyramidal in form, smooth five-lobed leaves.

10 to 12 Ft., 1½ to 1¾ In. cal.	3.50
10 to 12 Ft., 1¾ to 2 In. cal.	4.50
12 to 14 Ft., 2 to 2½ In. cal.	5.50
12 to 14 Ft., 2½ to 3 In. cal.	7.50
14 to 15 Ft., 3 to 3½ In. cal.	11.00
14 to 15 Ft., 3½ to 4 In. cal.	16.00
14 to 15 Ft., 4 to 4½ In. cal.	22.50

AESCULUS DISCOLOR MOLLIS.

Scarlet Buckeye

Flowers deep scarlet. A very handsome variety with its long and rather slender racemes of bright scarlet flowers.

4 to 5 Ft.	2.50
5 to 6 Ft.	3.00
6 to 8 Ft.	3.75
8 to 10 Ft.	4.50

A. HIPPOCASTANUM. 60 to 80 Ft.

Horse Chestnut

White, spotted flowers in erect trusses.

8 to 10 Ft., 1¾ to 2 In. cal.	3.50
10 to 12 Ft., 2 to 2½ In. cal.	4.50
10 to 12 Ft., 2½ to 3 In. cal.	5.50

A. CARNEA (Rubicunda)

Pink Horse Chestnut

Similar to above, but has light red flowers.

8 to 10 Ft.	6.00
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A. PARVIFLORA. 6 to 10 Ft.

Bottlebrush Buckeye

Rare, dwarf variety, erect spikes of cream-colored flowers.

4 to 5 Ft.	5.50	50.00
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A. OCTANDRA.

Yellow Buckeye

Rather scarce yellow-flowered Buckeye.

4 to 5 Ft.	1.50
5 to 6 Ft.	2.00

BETULA — BIRCH**BETULA ALBA LACINIATA.** 30 to 40 Ft.

Weeping Cut-leaf Birch

Most graceful of weeping trees with the whitest bark of all.

6 to 8 Ft.	3.00
8 to 10 Ft.	4.50
18 to 20 Ft., 4 to 4½ In. cal.	20.00

B. LENTA. 40 to 50 Ft.

Cherry or Black Birch

Handsome native tree. Young bark agreeably aromatic.

12 to 14 Ft.	3.75
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B. NIGRA. 50 to 60 Ft.

River or Red Birch

Shaggy red bark. Leaves very ornamental.

12 to 14 Ft., 3 to 3½ In. cal.	7.00	63.00
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Horse Chestnuts are beautiful in bloom

CARPINUS — HORNBEAM**CARPINUS BETULUS.** 60 to 70 Ft. **European Hornbeam**

Excellent for windbreaks and hedges. Each Ten

Toothed leaves turn golden in the fall,
and adhere almost throughout winter.

3 to 4 Ft.	2.25	21.00
4 to 5 Ft.	3.50	31.00
6 to 8 Ft.	4.50	41.00
8 to 10 Ft.	5.50	50.00

CASTANEA DENTATA.**American Chestnut**

Our native Chestnut tree.

3 to 4 Ft.	1.50
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CATALPA BUNGEI. 10 to 15 Ft.**Umbrella Catalpa**Dense globe-shaped head, heart-shaped
leaves.

3 yr. heads	2.00	18.00
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CERCIDIPHYLLUM JAPONICUM. 20-30 Ft. **Katsura Tree**

Leaves heart-shaped, tinged with purple.

Smooth bark.

3 to 4 Ft.	1.50	13.50
4 to 5 Ft.	2.00	18.00
5 to 6 Ft.	2.75	25.00
6 to 8 Ft.	3.50	31.00

CERCIS CANADENSIS. 12 to 15 Ft.**American Redbud**

Bright rose-colored flowers in April and

May, followed by handsome vivid green
leaves.

3 to 4 Ft.	1.25
4 to 5 Ft.	1.50
5 to 6 Ft.	2.00

CLADRASTIS LUTEA. 30 to 40 Ft.**Yellow Wood**Bears drooping, graceful white flowers in
June.

6 to 8 Ft.	4.50
8 to 10 Ft.	6.00

CORNUS — FLOWERING DOGWOODOne of the greatest glories of the American gardens, bloom-
ing regularly with the advent of Spring, cheering the
hearts of all.**CORNUS FLORIDA.** 15 to 25 Ft. **White-flowering Dogwood**Covered with white flowers in May, crim-
son leaves and berries in Fall.

4 to 5 Ft. B&B	2.00	18.00
5 to 6 Ft. B&B	2.75	25.00
6 to 7 Ft. B&B	4.00	36.00
10 to 12 Ft. Standards B&B	7.00	63.00
10 to 12 Ft. Standard Specimens B&B	12.50	

Standards are clear stemmed to a height
of 5 ft., spread 3 to 3½ ft.**C. FLORIDA ALBO-PLENA.****Double white-flowering Dogwood**Used as tree or shrub. White flowers are
double.

5 to 6 Ft. B&B	5.50
6 to 7 Ft. B&B	7.00

Our Dogwoods are excellent.

CORNUS, Continued**C. FLORIDA FRUCTO LUTEO.** Yellow-fruited Dogwood

Very clean, horizontal type of branching. Each Ten
 8 Ft. Standards B&B 7.50

C. FLORIDA PENDULA.*

Weeping white-flowering Dogwood

White flowers on long, pendulous branches.

6 Ft. stems, 3 yr. heads B&B 7.50

C. FLORIDA RUBRA. 15 to 20 Ft. Red-flowering Dogwood

Deep pink flowers the same time as the
 white varieties.

3 to 4 Ft. B&B	2.75	25.00
4 to 5 Ft. B&B	3.75	34.00
5 to 6 Ft. B&B	5.50	50.00
6 to 8 Ft. B&B	8.00	72.00
8 to 10 Ft. B&B	9.50	85.00
10 to 12 Ft. B&B	11.50	100.00
12 to 14 Ft. B&B	15.00	

We also offer Standards:

10 to 12 Ft. B&B specimens with clear
 stems 5 ft. high, 3 to 3½ ft. spread 25.00

C. KOUSA. 16 to 18 Ft.

Kousa Dogwood

White flowers make a show in June.

5 to 6 Ft. B&B	2.50
6 to 8 Ft. B&B	4.00
8 to 10 Ft. B&B	6.00

CRATAEGUS — HAWTHORN

Beautiful hardy flowering trees, some charming because
 of their flowers, others for their pretty fruit and thorns
 and a few for the picturesque appearance of the tree.

CRATAEGUS CARRIEREI. 15 to 20 Ft. Carriere Hawthorn

Dark green glossy foliage. Large red
 fruits.

3 to 4 Ft.	1.50	
4 to 5 Ft.	2.00	
5 to 6 Ft.	2.50	22.50

C. COCCINEA. 15 to 20 Ft.

Thicket Hawthorn

Bears white flowers in Spring and scarlet
 fruit in Fall.

3 to 4 Ft.	1.65	14.50
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	24.00

C. CORDATA. 12 to 15 Ft.

Washington Thorn

Valued because it comes into flower when
 others are past. One of the showiest in
 fruit.

4 to 5 Ft.	2.75	24.00
5 to 6 Ft.	3.50	31.00
6 to 8 Ft.	4.50	41.00

C. CRUS-GALLI. 15 Ft.

Cockspur Thorn

Well-known native variety, long sharp
 thorns, bright red fruit.

5 to 6 Ft.	2.75	24.00
6 to 8 Ft.	4.25	38.00

Crataegus are admired for colorful fruits.

CRATAEGUS, Continued**C. LAVALLEI.****Lavalle Thorn**

Very large scarlet fruits. $\frac{3}{4}$ inch diam.	Each	Ten
Very lustrous, leathery foliage.		
4 to 5 Ft.	3.00	27.00
5 to 6 Ft.	3.75	34.00

C. MOLLIS. 15 Ft.**Downy Hawthorn**

Tall-growing. Short stout thorns. Scarlet pear-shaped fruit.		
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	24.00

C. OXYACANTHA. 12-15 Ft. Two-stone English Hawthorn

Most beautiful of all. Sometimes called White Thorn because of the small white fragrant flowers.		
3 to 4 Ft.	1.35	12.00
4 to 5 Ft.	1.75	16.00
5 to 6 Ft.	2.25	21.00

C. OXYACANTHA ALBO-PLENA.**Double White English Hawthorn**

Double white flowers and pretty foliage.		
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	24.00
6 to 7 Ft.	3.50	31.00

C. OXYACANTHA, CHARLES X. Scarlet English Hawthorn

Rich scarlet flowers.		
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	24.00
6 to 7 Ft.	3.50	31.00

C. OXYACANTHA PAULI. 12 to 15 Ft.**Paul's Scarlet English Hawthorn**

Double rich brilliant scarlet flowers.		
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	24.00
6 to 8 Ft.	3.75	34.00
8 to 10 Ft.	5.50	50.00

C. OXYACANTHA PRINCEPS SIMPLEX.**Double Scarlet English Hawthorn**

Double scarlet flowers are smaller than Paul's Scarlet but darker.		
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	24.00
6 to 8 Ft.	3.50	31.00

C. OXYACANTHA ROSEA NOVA.**Single Pink English Hawthorn**

Beautiful large, single, pink flowers, shaded blush.		
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	25.00
6 to 8 Ft.	3.75	34.00
8 to 10 Ft.	5.50	50.00

C. OXYACANTHA ROSEO-PLENA.**Double Pink English Hawthorn**

Similar to preceding with beautiful double pink flowers.		
4 to 5 Ft.	2.25	20.00
5 to 6 Ft.	2.75	24.00
6 to 8 Ft.	3.75	34.00

Hawthornes are interesting as specimens.

CRATAEGUS, Continued

C. PINNATIFIDA MAJOR. Peking Hawthorn
 Red berries are an inch or more in diameter and borne in clusters.
 3 to 4 Ft. ----- 2.50

C. PRUNIFOLIA. Plum-leaf Hawthorn
 Fast grower with large, shiny leaves.
 2 to 3 Ft. ----- 1.50 13.50

C. PUNCTATA. 25 to 30 Ft. Dotted Hawthorn
 Bears large flowers and full red fruits.
 Dotted branches having short, thick thorns.
 2 to 3 Ft. ----- 1.50 13.50

C. PUNICEA.
 Flowers deep red, single. Unusually showy.
 4 to 5 Ft. ----- 2.25
 5 to 6 Ft. ----- 2.75

FAGUS SYLVATICA. 75 to 100 Ft. European Beech
 Small, very glossy green leaves. Invaluable as a windbreak, hedge or single specimen.
 3 to 4 Ft. B&B ----- 2.00 18.00
 4 to 5 Ft. B&B ----- 2.75 25.00
 5 to 6 Ft. B&B ----- 4.50 41.00
 6 to 8 Ft. B&B ----- 6.00 54.00
 8 to 10 Ft. B&B ----- 7.50 68.00
 10 to 12 Ft. B&B ----- 11.50 100.00

F. SYLVATICA PURPUREA. 40-50 Ft. Purple-leaved Beech
 The foliage in spring is deep purple and later in the season changes to crimson, and again to a dull purplish-green in the fall.
 5 to 6 Ft. B&B ----- 8.00

GINKO BILOBA. 50 to 75 Ft. Maidenhair Tree
 Wonderful for City street and park use.
 When matured develop an enormous round head.
 5 to 6 Ft. ----- 1.25 11.00
 6 to 7 Ft. ----- 2.25 20.00
 10 to 12 Ft., 1½ to 1¾ In. cal. ----- 6.00 54.00
 10 to 12 Ft. 1¾ to 2 In. cal. ----- 7.50 68.00
 10 to 12 Ft. 2 to 2¼ In. cal. ----- 10.00 90.00

GYMNOCLADUS DIOICA. 40-50 Ft. Kentucky Coffee Tree
 Glossy leaves, long clusters of greenish white flowers.
 5 to 6 Ft. ----- 2.00
 6 to 8 Ft. ----- 2.50

HALESIA TETRAPTERA. 12 to 15 Ft. Great Silver Bell
 Leaves dark green above, pale green below. Pure white flowers, resembling snowdrops. Four winged fruits.
 5 to 6 Ft. ----- 1.25
 6 to 8 Ft. ----- 1.75
 8 to 10 Ft. ----- 2.50

The Ginko Tree is graceful.

KOELREUTERIA PANICULATA. 25-30 Ft. Varnish Tree		
Foliage composed of small leaflets, brilliant yellow flowers.	Each	Ten
5 to 6 Ft.	2.00	
6 to 8 Ft.	2.75	
8 to 10 Ft.	4.50	

LABURNUM VOSSI. Voss Golden Chain		
Hardier and flowers larger than the following:		
5 to 6 Ft.	3.50	
6 to 8 Ft.	4.50	
8 to 10 Ft.	6.00	

L. VULGARE. 30 Ft. Golden Chain		
Long pendulous clusters of bright yellow flowers.		
8 to 10 Ft.	5.50	

LIQUIDAMBAR STYRACIFLUA. 50 to 60 Ft. Sweet Gum		
Star-shaped leaves, glossy green, which turn scarlet in Autumn. Aromatic sap exudes from bark.		
10 to 12 Ft. 2 to 2¼ In. cal.	6.00	
12 to 14 Ft. 2¼ to 2½ In. cal.	7.50	

LIRIODENDRON TULIPIFERA. 60 to 80 Ft. Tulip Tree		
Develops handsome top with bold foliage. In Spring branches are adorned with tulip-like flowers of yellow, orange and green.		
6 to 8 Ft.	2.25	
8 to 10 Ft. 1¼ to 1½ In. cal.	2.75	
10 to 12 Ft. 1½ to 2 In. cal.	4.50	

MAGNOLIAS

MAGNOLIA ACUMINATA. 70 to 80 Ft. Cucumber Tree		
Beautiful rapid-growing native variety, greenish white flowers followed by rose-colored fruits. Late May, early June.		
5 to 6 Ft.	2.75	25.00
6 to 8 Ft.	3.50	31.00
8 to 10 Ft.	4.50	41.00

M. ACUMINATA CORDATA. Yellow Cucumber Tree		
Only yellow-flowered Magnolia. Also called "Heartleaved Magnolia" because of foliage. Sometimes blooms in both May and autumn. May 15th to 25th.		
2 to 3 Ft.	3.75	
3 to 4 Ft.	5.50	
8 to 10 Ft.	15.00	

M. CONSPICUAU. 25 to 30 Ft. Yulan Magnolia		
Spreading branches, large, creamy white, sweet-scented flowers, before leaves appear. April 25th to May 5th.		
3 to 4 Ft.	5.00	
4 to 5 Ft.	7.50	
5 to 6 Ft.	10.00	

Magnolia blooms are welcome in spring.

MAGNOLIAS, Continued**M. FRASERI.** Fraser Magnolia

Hardy, tall, wide tree with large leaves. Each Ten
 Sweet-scented white flowers. May 15th
 to 25th.
 18 to 20 Ft. ----- 27.50

M. GLAUCA. 15 to 20 Ft. Sweet Bay

Leaves glossy bluish green, white under-
 neath. Fragrant white flowers. Red
 fruit-pods have scarlet seeds. Shrubby
 in appearance. June 1st to 10th.

3 to 4 Ft. -----	3.00	27.00
4 to 5 Ft. -----	4.00	36.00
5 to 6 Ft. -----	5.00	45.00
6 to 8 Ft. -----	7.00	63.00

M. KOBUS. 20 to 30 Ft. Kobus Magnolia

Narrow, pyramidal head, small, rough
 leaves and beautiful starry white flowers
 early in spring before the leaves unfold.
 April 20th to 30th.

5 to 6 Ft. -----	6.00	54.00
6 to 7 Ft. -----	7.50	68.00

M. LILIFLORA NIGRA. 8 to 10 Ft. Purple Lilly Magnolia

Very large shrub or tree, clean broad
 foliage, dark purple flowers, outlasting
 all others. May 8th to 18th.

3 to 4 Ft. -----	3.50	31.00
4 to 5 Ft. -----	4.50	41.00
5 to 6 Ft. -----	7.00	63.00
6 to 8 Ft. -----	9.00	80.00

M. MACROPHYLLA 25 to 40 Ft. Large-leaf Cucumber Tree

Medium-sized spreading tree. Large
 leaves; immense white flowers, 15 to 18
 inches across.

6 to 8 Ft. -----	8.00
8 to 10 Ft. -----	12.00

M. PARVIFLORA. 25 to 30 Ft. Oyama Magnolia

A small tree from Japan which, if better
 known, would be very popular. While in
 full leaf in June, it produces lovely
 white cup-shaped flowers, having a ro-
 sette of deep crimson stamens in the
 center.

2 to 3 Ft. -----	5.00
3 to 4 Ft. -----	7.50

M. SOULANGEANA. 15 to 18 Ft. Saucer Magnolia

Most popular variety in northern gardens.
 Bears large pinkish-white flowers tint-
 ed purple outside. Has attractive fol-
 iage. April 25th to May 5th.

3 to 4 Ft. -----	3.50	31.00
4 to 5 Ft. -----	5.00	45.00
5 to 6 Ft. -----	7.50	68.00
6 to 8 Ft. -----	9.00	80.00
8 to 10 Ft. -----	17.50	
10 to 12 Ft. Specimens -----	30.00	

Dates of blooming apply to vicinity of Rutherford.

MAGNOLIAS, Continued**M. SOULANGEANA ALBA SUPERBA.** 15 to 18 Ft.**White Saucer Magnolia**

Similar to the preceding in habit, but producing pure white flowers. May 1 to 10.

	Each	Ten
3 to 4 Ft.	4.50	41.00
4 to 5 Ft.	6.50	58.00
5 to 6 Ft.	7.50	68.00
6 to 8 Ft.	11.00	100.00
8 to 10 Ft.	19.00	

M. SOULANGEANA ALEXANDRINA. 15 to 18 Ft.**Alexander Magnolia**

Flowers similar to those of Soulangiana but appearing 10 days later. Much darker in bud. May 15th to 20th.

3 to 4 Ft.	5.50	50.00
4 to 5 Ft.	7.00	63.00
5 to 6 Ft.	9.00	80.00
6 to 8 Ft.	13.00	
8 to 10 Ft.	22.50	

M. SOULANGEANA AMABILIS.

Similar to Soulangiana but the flowers are much lighter in color.

3 to 4 Ft.	5.00	45.00
4 to 5 Ft.	7.00	63.00

M. SOULANGEANA LENNEI. 15 to 18 Ft. **Lenne Magnolia**

Forms an open, picturesque bush if grown naturally. Of slow growth. Large rosy purple, egg-shaped flowers are quite different from all other varieties. Thick petals are 4 inches wide and white inside. Blooms late. May 6-15. Very hardy.

3 to 4 Ft.	6.00	
4 to 5 Ft.	8.50	
5 to 6 Ft.	11.00	
6 to 8 Ft.	15.00	

M. SOULANGEANA SPECIOSA. **Striped Saucer Magnolia**

Flowers are white except for a purple stripe on outside petals. Compact grower. Flowers profusely from an early age.

4 to 5 Ft.	6.00	54.00
5 to 6 Ft.	9.00	80.00
6 to 7 Ft.	11.00	95.00
8 to 10 Ft.	20.00	

M. STELLATA.* 8 to 10 Ft.**Star Magnolia**

Big bushy shrub or small tree. Delightfully fragrant, semi-double star shaped flowers, white with pink flush. Quite abundant. Earliest of all. April 8 to 20.

1½ to 2 Ft.	3.00	
2 to 2½ Ft.	4.00	
3 to 4 Ft.	7.50	

Some Magnolia blooms are fragrant.

MAGNOLIAS, Continued

M. STELLATA ROSEA.* True Pink Star Magnolia
A dwarf variety of the above with rose-pink flowers. Each Ten

15 to 18 In.	4.00	
1½ to 2 Ft.	5.00	
2 to 2½ Ft.	6.50	

M. STELLATA ROSEA (No. 2).* Light Pink Star Magnolia
A more vigorous grower than the preceding.

1½ to 2 Ft.	4.00	
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M. TRIPETALA. 30 to 40 Ft. Umbrella Magnolia
Very big tree, broad spreading branches, enormous leaves. Giant flowers 8 to 10 inches across.

6 to 8 Ft.	3.50	31.00
8 to 10 Ft.	5.00	45.00
10 to 12 Ft.	7.00	63.00

MORUS ALBA PENDULA. 8-10 ft. Tea's Weeping Mulberry
Has fountain-like effect, having long, weeping branches. Much used as a lawn specimen. Grafted on 5-foot stems.

3 yr. heads	2.75	25.00
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OXYDENDRON ARBOREUM. 25 to 30 Ft. Sorrel-Tree
The top is dome-shaped, adorned with long bunches of white flowers. Thick shiny leaves turn scarlet in fall.

3 to 4 Ft.	1.50	13.50
4 to 5 Ft.	2.00	18.00
5 to 6 Ft.	2.75	24.00
6 to 8 Ft.	3.50	31.00
8 to 10 Ft.	5.50	50.00
10 to 12 Ft.	7.00	63.00

PHELLODENDRON AMURENSE. Amur Cork-Tree
Very good for cities. Looks like black walnut, but has dark, berry-like fruits.

5 to 6 Ft.	2.50	
6 to 7 Ft.	3.50	

PLATANUS ORIENTALIS. 70-80 ft. European Plane-Tree
Most useful tree for cities and parks, resisting smoke, dust and insects. Makes a broad spreading head 80 to 90 feet high, providing ample shade. For rapidity of growth and lasting qualities it holds first place.

8 to 10 Ft. high, 1¼ to 1½ In. cal.	3.00	27.00
10 to 12 Ft. high, 1½ to 1¾ In. cal.	3.50	31.00
10 to 12 Ft. high, 1¾ to 2 In. cal.	4.50	41.00
12 to 14 Ft. high, 2 to 2½ In cal.	5.50	50.00

Plane Trees thrive under city conditions.

POPULUS — POPLAR**POPULUS ALBA NIVEA.**

Silver Poplar

Handsome quick-growing tree, having contrasting foliage green above and silvery white underneath.

Each Ten

8 to 10 Ft. ----- 2.00 18.00

P. CANADENSIS EUGENEI. 75 to 90 Ft. **Carlina Poplar**

Not suitable for street planting in cities, but useful in country for its great rapidity of growth.

10 to 12 Ft. ----- 1.75

12 to 14 Ft. ----- 2.50

P. MAXIMOWICZI.

Japanese Poplar

A variety which is gradually becoming more appreciated. Very large lustrous foliage and a fast grower.

8 to 10 Ft. ----- 1.75

14 to 16 Ft. 3 to 3½ In. cal. ----- 4.50

PRUNUS — JAPANESE FLOWERING CHERRIES

For years we have made a specialty of growing these stately trees and shrubs, some of which should be included in every planting, large or small, for they are indeed worthwhile. The Flowering Cherries planted along the Tidal Basin at Washington, D. C., a present from Japan, attract thousands of visitors annually to see them in bloom in April and May.

Stocks of these same trees and many others are now obtainable so that everyone can enjoy the fairy-like spectacle by planting them, in their own gardens and grounds. They thrive in almost any kind of soil and all are hardy. Good drainage is essential.

PRUNUS AMANOGAWA.

Upright Cherry

Its habit of growth is quite distinct as it is as upright as a Lombardy poplar tree. The semi-double, fragrant, pink flowers hang from it in clusters beginning about May 10.

4 to 5 Ft. ----- 2.50

5 to 6 Ft. ----- 3.00

P. ALBO-PLENA.

Double White Cherry

Double; white, one of the prettiest.

5 to 6 Ft. ----- 3.00

6 to 8 Ft. ----- 4.00

P. BENISHI.

Displays clouds of beautiful double rosy pink flowers about May 10.

4 to 5 Ft. ----- 2.00

P. CAMPANULATA.

Taiwan Cherry

Fast growing species, bearing medium sized single red flowers.

4 to 5 Ft. ----- 2.00

Flowering Cherries will brighten the landscape.

PRUNUS, Continued**P. DAYBREAK (Akebono)**

A single pink form of the famous Yoshino Cherry. Blooms in extreme profusion before leaves appear.

4 to 5 Ft.	2.25
5 to 6 Ft.	3.50

P. FUGENZO (Kofugen: James H. Veitch).

Foliage is coppery red, affording a startling contrast to the large extremely double, deep pink flowers.

4 to 5 Ft.	2.25
5 to 6 Ft.	3.50

P. GYOIKO. Double Light Green Cherry

Double green flowers are unique. They become flushed with pink when fully expanded.

4 to 5 Ft.	2.25
5 to 6 Ft.	3.50

P. HIGURASHI.

Popular variety. Displays rose-pink flowers lavishly from May 10 to 15.

3 to 4 Ft.	2.00
4 to 5 Ft.	2.50

P. HOSOKAWANIOI.

Shell-pink flowers of great charm appear in clouds about May 1. They last well.

4 to 5 Ft.	2.00
5 to 6 Ft.	3.50

P. ICHIYO. One-leaf Cherry

Foliage clear green, making a pleasing background for the delicate, pure white, pendulous flowers.

3 to 4 Ft.	2.00
4 to 5 Ft.	2.50

P. KWANZAN. Large Double Pink Cherry

Sometimes listed as Sekizan. It is well worthwhile and produces an abundance of large, double, clear pink flowers. Red when in bud.

3 to 4 Ft.	2.00
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P. MIKURUMAGAESHI. Double Bright Pink Cherry

Considered by many the most beautiful of the species. Midway in spring, its branches are covered with fragrant, tasseled, shell-pink flowers.

4 to 5 Ft.	2.00
-----------------	------

P. MOUNT FUJI (Shirotae).

This is the only pure white, double-flowering Cherry tree known in the United States, and for that reason much in demand.

3 to 4 Ft.	2.00
4 to 5 Ft.	2.50

Duplicate the Washington Cherry display on your grounds

PRUNUS, Continued**P. MIYAKO.** See YEDO-ZAKURA—below.**P. NADEN.** See SIEBOLDI—below.**P. OKU-MYAKO.** See YEDO-ZAKURA—below.**P. SARGENTI** (*Serrulata Sachalinensis*).

	Each	Ten
A single flowering variety carrying an abundance of large purple flowers from April 20. The foliage is purple-tinged in spring but green in summer. Early.		
6 to 8 Ft.	4.50	
8 to 10 Ft.	6.00	

P. SEKIZAN ZAKURA.

Double, clear pink, flowers up to 2½ inches diameter, about three to five blossoms in a cluster.

6 to 7 Ft.	4.00
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P. SHIROFUGEN.**Double Pinkish White Cherry**

Covered with flowers about April 10. The buds are pink and the expanding flowers white, but as they age, they turn bluish pink.

4 to 5 Ft.	2.25
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P. SIEBOLDI (*Naden*).

Popularly known as "Siebold's Cherry." This sturdy tree is covered about May 5th with semi-double pink blossoms in clusters.

5 to 6 Ft.	3.00
6 to 8 Ft.	4.00

P. SHIROTAE. See MOUNT FUJI, page 41.**P. SUBHIRTELLA.**

A tall, upright, stiff-appearing tree very suitable for large grounds. Large, pale pink, single flowers.

6 to 8 Ft.	3.50
8 to 10 Ft.	4.50

P. TORANO-O**Tigertail Cherry**

An excellent double-flowered variety with rosy pink flowers appearing about May 1.

3 to 4 Ft.	2.00
4 to 5 Ft.	2.50

P. WASHINO-O (*Eagle's Tail*).**Eagle's Tail Cherry**

Covered with abundance of fragrant single pinkish white flowers in spring.

3 to 4 Ft.	2.00
6 to 8 Ft.	4.00

P. YEDO-ZAKURA.**Yedo Cherry**

Excellent double pink form, somewhat resembling Kwanzan, but the flowers are a lighter pink and the young foliage is less coppery.

4 to 5 Ft.	2.25
5 to 6 Ft.	2.75
6 to 8 Ft.	4.00

NOTE: We can supply excellent **STANDARD FLOWERING CHERRIES**, 3-year crowns on 6-foot clear straight stems at \$3.50 each; \$31 for 10 in the following varieties: Desirable for accent points in formal gardens.

Amanogawa
Fugenzo
Gyoiko

Higurashi
Hosokawaniioi
Mikurumagaeshi

Mount Fuji
Naden
Torano-o

Blooming dates apply to the vicinity of Rutherford, N. J.

WEeping JAPANESE FLOWERING CHERRIES**PRUNUS SUBHIRTELLA PENDULA.****Single Pink-flowering Weeping Cherry**

On 5½ to 6 Ft. stems.	Each	Ten
2 yr. crowns	3.50	
3 yr. crowns	4.50	
6 to 8 yr. crowns. Specimens	12.50 to 35.50	

P. SUBHIRTELLA PENDULA ROSEA FL. PL.**Double Pink-flowering Weeping Cherry**

On 5½ to 6 Ft. stems.	
4 yr. crowns	5.00

QUERCUS — OAK**QUERCUS BICOLOR. 50 to 60 Ft. Swamp White Oak**

Large forest tree of noble aspect. Leaves slightly lobed and acorns carried on long stalks. Bark is flaky green.

10 to 12 Ft.	6.00
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Q. PALUSTRIS. 75 to 90 Ft. Pin Oak

This handsome tree is used a great deal for avenues for Oaks, because of its trim pyramidal head. The deeply cut, shiny foliage turns rich crimson in Fall.

6 to 8 Ft.	1.50	13.50
8 to 10 Ft. 1¼ to 1½ In. cal.	2.75	24.00
10 to 11 Ft. 1½ to 1¾ In. cal.	3.50	31.00
10 to 12 Ft. 1¾ to 2 In. cal.	4.50	41.00
12 to 14 Ft. 2 to 2½ In. cal.	6.00	54.00
12 to 14 Ft. 2½ to 3 In. cal.	8.50	

Q. ROBUR FASTIGIATA. 35-50 ft. Pyramidal English Oak

Handsome, monumental, pyramid-shaped Oak. Foliage dark green above, pale below. Fine for formal landscape effects.

5 to 6 Ft.	7.00
-----------------	------

Q. RUBRA. 75 to 90 Ft. Red Oak

Most majestic of Oaks. This is a tree for the open, in parks and landscape work generally. The deeply cut, glossy green foliage turns dark red in the fall. Grows quickly once it is established.

10 to 12 Ft. 1¼ to 1½ In. cal.	4.50
12 to 14 Ft. 1½ to 2 In. cal.	6.00
14 to 16 Ft. 2 to 2½ In. cal.	8.50
14 to 16 Ft. 2½ to 3 In. cal.	12.00

SALIX BABYLONICA. 50-60 ft. Babylon Weeping Willow

Wavy, bright green foliage, borne on very slender, pendent branches. An old favorite.

8 to 10 Ft.	2.00	18.00
10 to 12 Ft.	3.00	27.00

Weeping Willows are picturesque.



A TRAINED, EFFICIENT, CAPABLE ORGA

500 ACRES OF NURSERY AND ALMOST
EIGHT ACRES OF GREENHOUSES ———

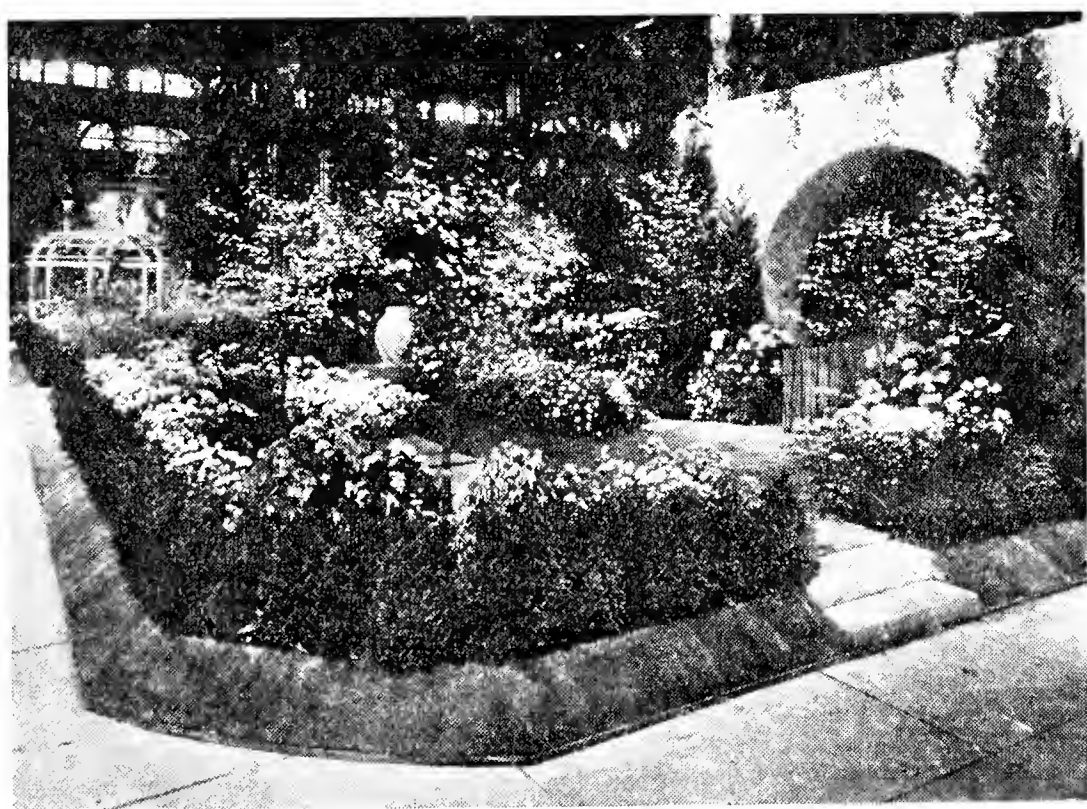
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OUR PRIZE WINNING EXHIBITION AT PHILA.

BOBBINK & ATKINS
NURSERYMEN SINCE 1898
RUTHERFORD NEW JERSEY

SALIX, Continued**S. CAPREA. 15 to 20 Ft. Goat or European Pussy Willow**

Leaves light green, rather broad. The Each Ten
catkins are conspicuous in early spring.

3 to 4 Ft.75	6.00
6 to 8 Ft.	1.50	13.50

S. ELEGANTISSIMA. 60-70 Ft. Thurlow Weeping Willow

Displays a great mass of very graceful,
curving, green branches. A very vigor-
ous and quick-growing variety.

8 to 10 Ft.	2.00	18.00
10 to 12 Ft.	3.00	27.00

S. VITELLINA AUREA. 30 to 40 Ft.**Golden Russian Weeping Willow**

Grows into a large tree with short, thick
trunk. The golden yellow branches con-
trast effectively with the leaves, which
are white underneath.

6 to 8 Ft.	1.50
10 to 12 Ft.	3.00

SOPHORA JAPONICA. 30 to 40 Ft. Chinese Scholar Tree

Sometimes called "Pagoda Tree." Has
feathery foliage and bears cream-color-
ed flowers in August and September.

6 to 8 Ft.	4.50
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S. VICIIFOLIA. (See Page 66.)**Vetchleaf Sophora**

A most attractive shrub with leaves like
the vetch and violet-blue pea-shaped
flowers in clusters like a wisteria.

Listed and Priced on Page 66.

SORBUS AUCUPARIA. 25-30 Ft. European Mountain-Ash

Tree is covered during fall with large
clusters of ornamental orange-scarlet
berries. Good food for birds.

8 to 10 Ft.	2.25
10 to 12 Ft., 2 to 2½ In. cal.	3.75
12 to 14 Ft., 2½ to 3 In. cal.	6.00
14 to 16 Ft., 3 to 3½ In. cal.	9.00

STYRAX JAPONICA. 12 to 15 Ft.**Japanese Snowbell**

Leaves resemble dogwood. Nodding pure
white bell shaped flowers in June are
followed by pendulous cherry-like fruits
of greenish-white.

4 to 5 Ft.	1.50
5 to 6 Ft.	2.00
6 to 8 Ft.	3.00

S. OBASSIA. 20 to 30 Ft.**Fragrant Snowbell**

Distinct, large, round leaves and frag-
rant white flowers in May distinguish
this deciduous tree.

4 to 5 Ft.	4.50
5 to 6 Ft.	5.50
6 to 7 Ft.	7.00

Send for a copy of our Rose and Perennial Catalogue.

TILIA — LINDEN; BASSWOOD

Lindens are much used for street planting, for making avenues in landscape work. They are also invaluable as single specimens in the lawn. They lend themselves readily to formal clipping. Flowers appear in June and are sweetly fragrant.

TILIA CODRATA (Parviflora). 70 Ft.**Small-leaved European Linden.**

The heart-shaped leaves are small and it is the latest Linden to flower. The best Linden for street planting in our climate.

	Each	Ten
10 to 12 Ft., 1½ to 1¾ In. cal.	5.00	45.00
12 to 14 Ft., 1¾ to 2 In. cal.	6.00	54.00
12 to 14 Ft., 2 to 2½ In. cal.	7.50	68.00
14 to 16 Ft., 2½ to 3 In. cal.	10.00	

T. PLATYPHYLLOS (Grandiflora). 70 Ft.**Big-leaf European Linden**

Much used for avenue work in Europe. It may be considered the most robust of all the Linden family. Grows into a fine-shaped, round-headed tree. Leaves quite large.

10 to 12 Ft., 1¾ to 2 In. cal.	5.00	45.00
10 to 12 Ft., 2 to 2½ In. cal.	7.00	63.00
14 to 16 Ft., 2½ to 3 In. cal.	8.50	

T. TOMENTOSA (Argentea). 40 to 60 Ft.**Silver Linden**

A strikingly handsome tree, as the leaves are silvery white underneath and green above, giving a silvery sheen to the tree when stirred by a breeze. It is of rapid growth, compact in form, and bears sweet flowers in June which attract bees.

10 to 12 Ft., 1¾ to 2 In. cal.	6.00
10 to 12 Ft., 2 to 2½ In. cal.	7.50
10 to 12 Ft., 2½ to 3 In. cal.	10.00

T. VULGARIS. 70 to 90 Ft.**European Linden**

Fine, large, pyramidal tree with plentiful dark green foliage affording dense shade. Fine for street planting or for lawn specimens as the low branches form a canopy.

10 to 12 Ft., 1¾ to 2 In. cal.	5.00
12 to 14 Ft., 2 to 2½ In. cal.	6.75
12 to 14 Ft., 2½ to 3 In. cal.	8.50

ULMUS — ELM

Probably the most loved trees in America. Easily recognized by their oval toothed leaves and their stately, noble aspect.

ULMUS CAMPESTRIS.**English Elm**

It grows taller than the American Elm but not as wide and retains its foliage much longer. Straight clean stems and smooth light gray bark.

12 to 14 Ft., 3 to 3½ In. cal.	8.50
14 to 16 Ft., 3½ to 4 In. cal.	11.00

U. MOLINI. 80 to 100 Ft.**Moline Elm**

A very handsome Elm of broad, conical outline and excellent large foliage. Fine for narrow streets.

10 to 12 Ft., 1½ to 1¾ In. cal.	2.75	24.00
12 to 14 Ft., 1¾ to 2 In. cal.	3.50	31.00
12 to 14 ft., 2 to 2½ In. cal.	4.50	41.00
12 to 14 Ft., 2½ to 3 In. cal.	6.00	54.00

Lindens become regal specimens.

DECIDUOUS FLOWERING SHRUBS

AMELANCHIER CANADENSIS.		Downy Shadblow	
Picturesque and distinct. Flowers May 1-10.		Each	Ten
3 to 4 Ft.	-----	1.00	9.00
4 to 5 Ft.	-----	1.25	11.00

AMYGDALUS—FLOWERING PEACH

AMYGDALUS PERSICA, CLARA MEYER.		Large Single Pink-flowering Peach.	
Flowers are large, single and pretty shade of pink. May 1 to 10.			
3 to 4 Ft.	1.00	9.00
6 to 8 Ft.	3.75	34.00
8 to 10 Ft.	5.50	

A. PERSICA FLORE ALBO-PLENA.		Double White-flowering Peach
Double white flowers, attractive. May 1-10.		
6 to 8 Ft.	3.50	
8 to 10 Ft.	4.50	

A. PERSICA FLORE ALBO-PLENA PENDULA.		Double White Weeping Flowering Peach
A weeping form with double white flowers. May 1 to 10.		
3 to 4 Ft.	3.00
5 to 6 Ft.	6.00

A. PERSICA FLORE ROSEO-PLENA.		Double Pink-flowering Peach	
3 to 4 Ft.	1.00	9.00

A. PERSICA FLORE ROSEO-PLENA PENDULA.			
A weeping form. Double; pink. May 1-10.			
3 to 4 Ft.	-----		3.00
5 to 6 Ft.	-----		5.00

A. PERSICA FLORE RUBRO-PLENA.		Double Red-flowering Peach	
A double form with brilliant red blossoms. May 1 to 10.			
3 to 4 Ft.	1.00	9.00
6 to 8 Ft.	3.75	
8 to 10 Ft.	5.50	

A. PERSICA ROSEA NANA.*		Dwarf Single Pink-flowering Peach
A very dwarf variety with single pink flowers.		
1½ to 2 Ft.	2.00

ARALIA SPINOSA.		Hercules' Club.
Tropical-looking foliage. Thorny stems.		
Fine for rocky slopes.		
5 to 6 Ft.	-----	1.50
6 to 8 Ft.	-----	2.00

Plant a Flowering Peach.

AZALEAS, DECIDUOUS AND NATIVE

The deciduous Azaleas are hardier, requiring less care than evergreen varieties. Fine for shrubberies, rockeries and naturalizing.

AZALEA ALTA CLARENSIS.		Altaclaire Azalea	
Deep orange flowers. May 10 to 20.		Each	Ten
1½ to 2	Ft. B&B	4.25	
2	to 2½ Ft. B&B	6.50	

A. ARBORESCENS.		Tree Azalea	
Flowers of pure white, flushed pink. Fragrant. June 5 to 15.			
12 to 15	in. B&B.	1.50	
1½ to 2	Ft. B&B	2.75	
2	to 2½ Ft. B&B	3.50	
2½ to 3	Ft. B&B	4.50	
3	to 3½ Ft. B&B	6.00	

A. CALENDULACEA.		Flame Azalea	
Flowers are salmon to deep scarlet-orange appearing late May. May 20-30.			
1½ to 2	Ft. B&B	2.75	
2	to 2½ Ft. B&B	3.50	
2½ to 3	Ft. B&B	4.75	

A. CANADENSIS.* (Rhodora)			
Dwarf deciduous shrub covered with rosy purple flowers before the leaves appear in early May. May 1 to 10.			
15 to 18	In. B&B	2.00	

A. MOLLIS.		Chinese Azalea	
Shades of yellow, salmon, red and orange. Thrives under ordinary garden treatment. May 10 to 20.			
12 to 15	In. B&B	1.75	16.00
15 to 18	In. B&B	2.75	24.00
3	to 3½ Ft. Extra fine Specimens B&B ..	12.50	

A. MUCRONULATA.		Dahurian Azalea	
From China, blooms early in Spring, mass of violet-rose frilled flowers of a crepe-like texture. April 1 to 10.			
2	to 2½ Ft. B&B	3.75	34.00
2½ to 3	Ft. B&B	5.50	50.00
3	to 3½ Ft. B&B	7.50	68.00

A. NUDIFLORA.		Pinxterbloom Azalea	
Blooms in May. Flowers are sometimes fragrant and vary from white to pink, and also red-striped ones are seen. May 10 to 20.			
1½ to 2	Ft. B&B	2.50	22.50
2	to 2½ Ft. B&B	3.50	31.00
2½ to 3	Ft. B&B	4.50	41.00
3	to 4 Ft. B&B	6.00	54.00

Dates of blooming apply to vicinity of Rutherford.

AZALEAS, Continued**A. PONTICA.****Pontine Azalea**

Mixed hybrids. May 15 to 20.

		Each	Ten
1½ to 2	Ft. B&B	3.50	31.00
2 to 2½	Ft. B&B	4.50	41.00
2½ to 3	Ft. B&B	5.50	50.00

AZALEA PONTICA HYBRIDS AND AZALEA RUSTICA FL.-PL.
--

We have a most complete selection of specimen plants, in many varieties. Ask for the special list.

AZALEA POUKHANENSIS.**Korean Azalea**

Spreading bush. Fragrant flowers are bluish lavender.

15 to 18 In. B&B	2.50	22.50
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A. SCHLIPPENBACHI.***Royal Azalea**

Vigorous with large showy flowers of pale rose-pink, the upper petals lightly spotted with brown. Attractive foliage. May 15 to June 15.

15 to 18 In. B&B	3.75	34.00
1½ to 2 Ft. B&B	4.25	38.00

A. VASEYI.**Pinkshell Azalea**

Profuse-blooming, bearing rosy white flowers in April, before the leaves. Foliage dark crimson in fall. May 5 to 15.

1½ to 2 Ft. B&B	3.50
2 to 2½ Ft. B&B	4.50
2½ to 3 Ft. B&B	5.00

A. VISCOSA.**Swamp Azalea**

Fragrant white flowers, tinged rose. Fine for swampy ground. Blooms June 5-15.

15 to 18 In. B&B	2.00	18.00
1½ to 2 Ft. B&B	2.75	25.00
2 to 2½ Ft. B&B	3.50	31.00

A. VISCOSA MONTANA.

Dwarf form of the preceding. June 5-15.

2½ to 3 Ft. B&B	5.50
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A. YODOGAWA.**Yodogawa Azalea**

Double, rose-lilac flowers spotted purple. May 10 to 20.

1½ to 2 Ft. B&B	3.75
2½ to 3 Ft. B&B	5.50

BENZOIN AESTIVALE.**Spice Bush**

A fine native shrub for naturalizing. Fringed yellow flowers in April and scarlet berries in late summer. Foliage aromatic.

2 to 3 Ft.60
3 to 4 Ft.75

Azaleas are most colorful.

BERBERIS

DECIDUOUS BARBERRY

BERBERIS AGGREGATA.	Salmon Barberry	
Vigorous shrubs with spiny leaves an inch long. Salmon red, round fruit in dense clusters.	Each	Ten
2 to 2½ Ft.	1.50	13.50
B. AGGREGATA PRATTI.	Pratt Barberry	
Shrub with long, sharp pines. Pale yellow flowers. Salmon-red berries in panicles. Very ornamental.		
2 to 3 Ft.	1.50	13.50
B. AMURENSIS.	Amur Barberry	
Flowers in drooping racemes to 4 in. long. Fruit bright red.		
2 to 3 Ft.	1.25	11.00
B. AMURENSIS JAPONICA (Regeliana).	Hakodate Barberry	
Deciduous. Blooms in May and June; fruits in Sept. and October. Upright deciduous shrub.		
2 to 2½ Ft.	2.00	18.00
B. BRACHYPODA.	Deciduous Barberry	
Flowers in 2 in. racemes. Fruit is red or purple.		
2 to 3 Ft.	1.50	13.50
B. CANDIDULA (Hypoleuca).*		
Older branches grayish yellow. Leaves whitish beneath. Has a distinct dwarf, low-growing style.		
Pot grown plants60	
B. DIAPHANA.	Kansu Barberry	
A compact shrub from China, 2 to 3 Ft. tall. Much liked because of red leaves in the fall and its scarlet fruit.		
1½ to 2 Ft.	1.50	13.50
B. DICTYOPHYLLA.	Chalkleaf Barberry	
Blue leaves, silvery white beneath, to 1 in. long, entire or toothed. Flowers pale yellow. Fruit red.		
2 to 3 Ft.	1.75	16.00
B. EMARGINATA.		
Flowers in deep racemes. Deep red fruits.		
2½ to 3 Ft.	1.50	13.50
B. HETEROPODA.	Turkestan Barberry	
Very spiny. Orange-red flowers and dark blue fruit.		
3 to 4 Ft.	2.00	18.00

Barberries are interesting and decorative.

BERBERIES, *Continued***B. NOTABILIS.**

Each Ten

Tall upright grower. Gray-brown foliage.

Dark red berries in autumn.

3 to 4 Ft. ----- 2.00 18.00

B. POLYANTHA.

Very handsome shrub with its large panicles of deep yellow flowers.

2 to 3 Ft. ----- 1.50 13.50

B. THUNBERGI.

Japanese Barberry

The spray-like branches are spiny, covered with small foliage changing to beautiful red in autumn. Bright red fruits during winter months. Makes a fine hedge.

Each Ten 100

1½ to 2 Ft. ----- .30 2.50 20.00

B. VERNAE.

Vernae Barberry

A deciduous shrub with arching habit of growth. Small, narrow leaves, very unequal in size. Numerous sharp thorns along the stem. Yellow flowers borne in dense racemes, followed by red fruit.

A most graceful shrub.

Each Ten

1½ to 2 Ft. ----- 1.35 12.00

2 to 2½ Ft. ----- 1.75 16.00

CALLICARPA PURPUREA.

Chinese Beauty Berry

Very attractive, producing an abundance of pale pink flowers succeeded by lavender-blue berries in large clusters. May 20.

2 to 3 Ft. ----- .60 5.00

CALYCANTHUS FLORIDUS.

Common Sweet Shrub

Also known as "Carolina Alspice," "Sweet Shrub" and "Strawberry Shrub." The dark red flowers come in early spring and are deliciously fragrant when wilted. Often used for packets, sachets, etc. A neat, handsome plant. Glossy, corrugated foliage. May 25 to June 5th.

2 to 3 Ft. ----- .60 5.00

3 to 4 Ft. ----- .80 7.00

CARAGANA ARBORESCENS.

Siberian Pea-Tree

Suitable for dry, arid regions. Wiry bushes bearing pea-like flowers in May

2 to 3 Ft. ----- .60 5.00

3 to 4 Ft. ----- .80 7.00

CEANOTHUS AMERICANA.

New Jersey Tea

A very ornamental shrub, numerous, small, white flowers in June and July.

2 yr. plants ----- .60

Strawberry or Sweet Shrub is an old favorite.

CHIONANTHUS VIRGINICA.

White fringe

A handsome lawn tree with dark green foliage, and white feathery flowers about May 25.

	Each	Ten
4 to 5 Ft.	1.00	9.00
5 to 6 Ft.	1.50	13.50
6 to 7 Ft.	2.00	18.00

CLERODENDRON TRICHOTOMUM

Harlequin Glory Bower

White, pea-shaped flowers in June, gracefully drooping from the ends of the branches. Pretty, compound leaves of seven to eleven oval leaflets.

4 to 5 Ft.	2.00
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CLETHRA ALNIFOLIA.

Summer Sweet

Of upright growth, showing spikes of fragrant white flowers in summer. Smooth, sharp toothed foliage. July 25.

2 to 3 Ft.75
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CORNUS MASCULA.

Cornelian Cherry

This may grow into a small tree, but it is classed as a shrub. The yellow flowers appear before the leaves and the scarlet fruit is very pretty in autumn. It also makes very nice jam or preserve.

4 to 5 Ft.	2.00
5 to 6 Ft.	2.50

CORYLOPSIS PAUCIFLORA.* Buttercup Winter-Hazel

Low growing, much branched shrub of bushy, compact habit. Light green foliage, blue underneath. Yellow flowers in April.

2 to 2 ½ Ft.	3.00
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C. SPICATA.

Flowering Hazel

Bright yellow flowers in April. Blue-green foliage. Very attractive in early spring.

1½ to 2 Ft.	2.50
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CORYLUS AVELLANA.

Filbert

Tall, spreading shrub with round leaves. Nuts are very conspicuous.

4 to 5 Ft.	1.00	9.00
5 to 6 Ft.	1.50	13.50

C. AVELLANA ATROPURPUREA. Purple-leaved Filbert

An outstanding shrub. This variety has red foliage in early Spring, changing to dark purple in the fall. Makes a very pleasing contrast when used with other material.

1½ to 2 Ft.	1.50	13.50
8 to 10 Ft. Specimens	6.00	
10 to 12 Ft. Specimens	7.50	

All shrubs are fully branched and well-rooted.

COTONEASTER

COTONEASTER ACUTIFOLIA. Peking Cotoneaster

Probably the hardiest of all. It forms an Each Ten
upright, dense shrub with dark green
leaves, carries flowers in May and June,
produces black fruit in the fall.

1½ to 2 Ft. potgrown85

C. APPLANATA. 6 Ft. Diel's Cotoneaster

Shrub with graceful, arching branches.
potgrown plants.

1½ to 2 Ft. 1.00

C. DIVARICATA. 4 to 6 Ft. Spreading Cotoneaster

A handsome upright shrub with pink flow-
ers in June and bright red fruit in Sep-
tember. Strong potgrown plants.

15 to 18 In. potgrown 1.00

2 to 3 Ft. 1.50

C. FRANCHETI. 6 Ft. Franchet Cotoneaster

Beautiful, upright, dense shrub with
spreading branches. Foliage grayish
white beneath. Has small pinkish flow-
ers in June, red fruit in September.

12 to 15 In. potgrown80

15 to 18 In. potgrown 1.10

2 to 2½ Ft. potgrown 1.25

C. HARROVIANA. 6 Ft.

A semi-evergreen shrub, similar to above.
Strong potgrown plants.

12 to 15 In. potgrown. 1.00

C. HORIZONTALIS.* 2 to 3 Ft. Rock Cotoneaster

Almost evergreen. Its flat, prostrate
branches make it useful in rockeries,
edging driveways, etc. Leaves are box-
like and studded with pink flowers in
spring. Scarlet berries. Strong pot-
grown plants.

6 to 8 In. spread60 5.40

8 to 10 In. spread75 6.50

10 to 12 In. spread85 7.50

C. MICROPHYLLA.* Rockspray

A dwarf shrub with small, shiny leaves.
Pretty white flowers are followed by
scarlet berries. Very showy. Strong
potgrown plants.

8 to 10 In.85

C. MICROPHYLLA GLACIALIS (Prostrata).* Prostrate Cotoneaster

Arching branches and dark leaves. White
flowers and red fruit. Strong potgrown
plants.

6 to 8 In.75

8 to 10 In. 1.00

Cotoneasters are useful rock garden subjects.

COTONEASTER, Continued

C. MICROPHYLLA THYMIFOLIA. Thyme Rockspray
 Has smaller and narrower leaves than Each Ten
 Microphylla. Strong pot-grown plants.
 6 to 8 In.85

C. PANNOSA. 6 Ft. Silverleaf Cotoneaster
 Semi-evergreen shrub. Leaves glabrous
 above and grayish white beneath. Red
 fruit in fall. Not quite hardy in north-
 ern states. Strong potgrown plants.
 10 to 12 In.90
 15 to 18 In. 1.25

C. PROCUMBENS.*
 Strong potgrown plants.
 8 to 10 In.85
 10 to 12 In.90

C. RACEMIFLORA VEITCHI 4 Ft. (Soongarica)
 Coral-fruited Cotoneaster
 A shrub with erect and spreading branch-
 es. Oval leaves, grayish white beneath,
 and beautiful red fruit. One of the
 best. Strong potgrown plants.
 15 to 18 In. 1.00

C. ROTUNDIFOLIA. Roundleaf Cotoneaster
 Evergreen. Prostrate-growing, semi-ever-
 green shrub with small, round green
 foliage and bright red berries. Strong
 potgrown plants.
 12 to 15 In.75
 1½ to 2 Ft. 1.00
 2 to 2½ Ft. 1.50

C. SALICIFOLIA FLOCCOSA.
 Graceful Willowleaf Cotoneaster
 Semi-evergreen. Small glossy foliage.
 Strong potgrown plants.
 6 to 8 In.65

CYDONIA—FLOWERING QUINCE

Flowering Quinces are attractive with their twisted,
 spiny branches and showy flowers in early spring.

CYDONIA JAPONICA. Japanese Quince
 Blooms May 1, brilliant scarlet flowers
 cover the plant. A dazzling sight. Call-
 ed "Burning Bush" in some parts of the
 country.
 1½ to 2 Ft.50 4.50

C. JAPONICA ROSEA.
 A flowering pink variety, blooming about
 May 10. Some of the flowers are semi-
 double. Very large.
 2 to 3 Ft. 1.50

Flowering Quince is a welcome sight in spring.

CYTISUS SCOPARIUS.

Scotch Broom

Also known as Genista. Very unique and handsome. Excellent for seashore planting. Yellow flowers in May.

Each Ten

1½ to 2 Ft. potgrown85

DAPHNE MEZEREUM.*

February Daphne

A small hardy shrub carrying, in March, clouds of deep red flowers with a penetrating fragrance.

12 to 15 In. 1.00

15 to 18 In. 1.50

1½ to 2 Ft. 2.00

DESMODIUM PENDULIFLORIUM. See *Lespedeza bicolor* listed on page 60.

DEUTZIA

These are well-known, handsome flowering shrubs, bushy in habit, and useful for all purposes. Many stems rise upward from the roots and spread out.

DEUTZIA GRACILIS.*

Slender Deutzia

The most graceful plant of all, covered in May with a profusion of white flowers.

12 to 15 In.50

D. MAGNIFICA.

Showy Deutzia

One of the most desirable newer sorts of robust growth and very showy panicles of large, double white flowers.

4 to 5 Ft.85

D. SCABRA CRENATA FL.-PL.

Double pink Deutzia

The flowers are double, pinkish white, produced in 5-inch spikes.

3 to 4 Ft.60

D. SCABRA, PRIDE OF ROCHESTER.

Large-flowered Deutzia

A profuse bloomer. Large, double white flowers, tinged pink, about June 10.

3 to 4 Ft.60

D. SCABRA WELLSI.

Wells' Deutzia

Large pink flowers.

3 to 4 Ft.60

DIERVILLA TRIFIDA (Lonicera)

Southern Bush Honeysuckle

A native shrub, grows in shade. Small, yellow flowers in midsummer.

2 to 2½ Ft.65 6.00

ELEAGNUS ARGENTEA.

Silverberry

Does well in hot, sunny situations. Silvery foliage. Very hardy.

5 to 6 Ft. 1.25

ENKIANTHUS CAMPANULATUS. Redvein Enkianthus

A charming ornamental shrub with drooping racemes of short yellowish or pale orange flowers, veined darker. Brilliant red foliage in autumn. Flowers in May.

4 to 5 Ft. B&B	5.00	Each	Ten
5 to 6 Ft. B&B	7.00		
6 to 7 Ft. Specimens B&B	12.50		

E. PERULATUS (Japonicus)* White Enkianthus

Of more bushy compact habit than preceding. Of slower growth. Brilliant red foliage in fall.

15 to 18 In. B&B	4.00	36.00
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EUONYMUS

Shrubs or small trees, sometimes root climbers or creepers, mostly of the north temperate zone.

EUONYMUS ALATUS. Winged Euonymus

Foliage brilliant rose color in the fall.
Branches winged with a corky layer.
For mass plantings.

4 to 5 Ft.75
5 to 6 Ft.	1.00

E. ALATUS COMPACTUS. Dwarf Winged Euonymus

Dwarf form of above.

4 to 4½ Ft.	1.25
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E. AMERICANUS. Brook Euonymus

Tall, upright-growing bush with pink fruit.

2 to 3 Ft.60
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E. BUNGEANUS Winterberry Euonymus

A handsome shrub, upright growth. Brilliant fall coloring.

3 to 4 Ft.60
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For other Euonymus, see Hardy Vines, page 77.

EXOCHORDA GIRALDI WILSONI. Wilson's Pearl Bush

Dazzling white flowers in May.

3 to 4 Ft.	1.25
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E. GRANDIFLORA. Pearl Bush

Sometimes grows to a small tree. Clusters of glistening white flowers in early May.

4 to 5 Ft.	1.00
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FORSYTHIA—GOLDEN BELL

Extremely popular everywhere and are genuine harbingers of spring. They must have space and room to grow naturally.

FORSYTHIA INTERMEDIA SPECTABILIS.

Showy Border Forsythia

Bears a profusion of bright yellow flowers in April before the leaves unfold.

5 to 6 Ft.75
6 to 7 Ft. extra heavy	1.75
6 Ft. heavy, bushy clumps	3.00

Euonymus furnish brilliant fall colors

FORSYTHIA, Continued

F. OVATA.	Korean Forsythia
Flowers later than most varieties. Proved most hardy.	Each Ten
1½ to 2 Ft.90
F. SUSPENS A FORTUNEI.	Fortune's Forsythia
Second choice to Spectabilis. Very strong grower and most floriferous. April.	
3 to 4 Ft.60
6 to 7 Ft.	1.00
FOTHERGILLA MAJOR.	Large Fothergilla
A hardy, densely branched shrub, little known. Of great merit for small gardens. Fragrant white flowers in early summer. Brilliant autumn foliage.	
1½ to 2 Ft.	1.50
2 to 2½ Ft.	2.00
FRANKLINIA ALATAMAHA (Gordonia)	
A choice ornamental shrub or tree. Discovered by Bartram in Georgia in 1790. The few trees now in gardens are from this source, as no wild trees were ever found afterwards. August 1.	
2 to 3 Ft. (in pots)	3.00
5 to 6 Ft.	6.00
GORDONIA ALATAMAHA. See FRANKLIANA.	
HAMAMELIS MOLLIS.	Chinese Witch Hazel
Larger leaves than any other variety. The characteristic fringe-like flowers are rich rich orange-yellow with a chocolate-colored calyx. Free-flowering; very fine.	
2 to 3 Ft.	2.00
H. VERNALIS.	Vernal Witch Hazel
Pale yellow flowers, very fragrant, appearing in January, but close during very cold weather.	
2 to 3 Ft.	1.25
H. VIRGINIANA.	Witch-Hazel
The fringed light yellow flowers are fine in mass planting. They are in full bloom in Nov. Heart-shaped leaves.	
2 to 3 Ft.60
3 to 4 Ft.90
4 to 5 Ft.	1.10
5 to 6 Ft.	1.25

HIBISCUS—ROSE OF SHARON

Upright, used in formal plantings. Large, showy flowers in August when few other flowers are in evidence. Sometimes listed as Althaeas.

HIBISCUS. BOULE DE FEU.

Double red flowers in abundance, August, September. Each Ten

3 to 4 Ft.70 6.00

H. JEANNE D'ARC.

Semi-double white flowers. August, September.

3 to 4 Ft.70 6.00

HYDRANGEAS**HYDRANGEA ARBORESCENS GRANDIFLORA.**

Hills of Snow

Shade-loving, grows 3 to 5 feet high.

Makes a fine and lasting display of enormous flower-heads in July and August.

2 to 3 Ft.65 6.00

H. HORTENSIS BLUE.

This is the popular blue Hydrangea. Grows everywhere, but especially well at the seashore.

Strong pot-grown plants 1.50

H. OPULOIDES ACUMINATA.

Hardy Upright Blue Hydrangea

A very hardy variety. Blue flowers.

2 to 2½ Ft. B&B 2.00 18.00

H. OPULOIDES MARIESI.

Hardy Blue Hydrangea

Bears dark blue flowers from August 1 to

October. Extra-fine plants. 1.50 13.50

H. PANICULATA GRANDIFLORA.

Peegee Hydrangea

A most popular variety with its great panicles of white flowers which later turn pink. July, August.

2 to 3 Ft.60 5.00

3 to 4 Ft.70 6.00

Standards, 5 ft. high 1.50

H. QUERCIFOLIA.

Oak-leaf Hydrangea

Large, oak-like leaves brilliantly colored in autumn. White flowers turn purple as they age. Semi-shade.

2 to 3 Ft. 1.00

HYPERICUM DENSIFLORUM.

Bright yellow flowers produced from July to September.

1½ to 2 Ft.75 6.00

Blue Hydrangeas are distinctive

ILEX MONTICOLA. Mountain Winterberry

A mountain species with showy purplish red or cherry-like fruit. Each Ten

3 to 4 Ft.85

I. VERTICILLATA. Common Winterberry

Also known as "Black Alder." Brilliant red berries all winter. Deciduous and spreading.

2 to 3 Ft.70

3 to 4 Ft.85

For other Ilex, see Broad-leaved Evergreen Shrubs.

KERRIA JAPONICA. Kerria

A green-branched shrub, with nicely cut leaves, conspicuous in winter; abundant yellow flowers from June to October.

2 to 3 Ft.80

K. JAPONICA FL.-PL. Globe Flower

Called "Double Kerria" because the clustered petals form a ball. Rich golden flowers in summer and fresh green stems in winter.

3 to 4 Ft. 1.00 9.00

KOLKWITZIA AMABILIS. Beauty Bush

Recent introduction from Asia. Now very popular. Erect, bushy. Shell-pink flowers in great profusion. May 25 to June 15th.

3 to 4 Ft. 1.00

LAGERSTROEMIA INDICA. Common Crape-Myrtle

A vigorous shrub covered with flowers in spring and early summer. We offer Pink and White.

Strong, potgrown plants 2.75

LESPEDEZA BICOLOR. Bush Clover

A tall, slender-looking shrub, with graceful, wiry stems and pretty, pea-shaped, pink flowers.

4 to 5 Ft.75

LIGUSTRUM AMURENSE. Amur Privet

Large, oblong, glossy green foliage; clusters of fragrant, white flowers.

	Each	Ten	100
1½ to 2 Ft.20	1.60	12.00

L. IBOTA. Japanese Privet

Large, glossy, distinct foliage; large, fragrant, white flowers, produced in great profusion.

	Each	Ten
1½ to 2 Ft.30	2.50

LIGUSTRUM, Continued**L. IBOTA REGELIANUM (True Spreading Type).**
Regel's Privet

Splendid, dense shrub with horizontal-growing branches. Fine for specimens and border work. A very graceful and attractive plant.

	Each	Ten	100
15 to 18 In.45	4.00	35.00

L. OVALIFOLIUM. California Privet

Vigorous shrub of excellent habit. Large, glossy, dark green foliage; one of the most popular hedge plants. Rugged and enduring in almost any situation; retains its foliage until late in winter. A valuable variety which is being more largely planted each year. Bushy clumps.

	Each	Ten
5 to 6 Ft.	2.00	18.00
6 to 7 Ft.	4.00	36.00
Globe-shaped, 15 to 18 In.	1.25	11.00
Standards 3 Ft. stems, 2 to 2½ ft. crowns	3.50	

LONICERA FRAGRANTISSIMA. Winter Honeysuckle

A beautiful almost evergreen shrub, with very fragrant flowers which appear before the leaves.

3 to 4 Ft.80	7.00
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L. MAACKI PODOCARPA. Late Honeysuckle

Smaller, pinkish flowers, better fruit than the variety maacki and holds leaves longer. Vigorous.

3 to 4 Ft.90	8.00
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L. SYRINGANTHA. Lilac Honeysuckle

Valuable are rare shrubs with slender, trailing branches and dull bluish green leaves. Flowers pale rosy lilac. Fragrant. May and June. Red fruit.

2 to 3 Ft.80	7.00
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L. TATARICA RUBRA. Pink Tatarian Honeysuckle

3 to 4 Ft.80	7.00
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For other *Lonicera*, see Hardy Vines, page 79.

MACLURA POMIFERA (Toxylon Pomiferum)
Osage Orange

Fast growing, thorny shrub, bearing large orange-like fruits. As a hedge, is impenetrable barrier. Fine as a specimen shrub.

5 to 6 Ft.	1.20	10.00
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MALUS—FLOWERING CRAB-APPLES

This group of flowering trees or shrubs create boundless beauty, grace and fragrance. Varied in form and size, allows of their use in all planting schemes.

MALUS ALDENHAMENSIS. 10 to 12 Ft.

Foliage is veined purple, the semi-double, light pink, expanded flower contrasts well with the red buds. Abundant purple-red fruits.

6 to 8 Ft. ----- 2.75

M. ARNOLDIANA. 10 to 12 Ft.**Arnold Crab**

Bears, about May 10, semi-double pink flowers in bud form, expanding to white. In fall quantities of small, ornamental, waxy yellow apples.

3 to 4 Ft. ----- 1.50 13.50

M. ATROSANGUINEA. 12 to 15 Ft.**Carmine Crab**

About May 5 the well-formed head of the shrub is covered with clusters of dark pink and carmine flowers. A handsome lawn specimen.

4 to 5 Ft. ----- 2.00 18.00
5 to 6 Ft. ----- 2.50 22.50
6 to 8 Ft. ----- 5.00
8 to 10 Ft. ----- 7.50

M. BACCATA. 8 to 10 Ft.**Siberian Crab**

A small, spreading shrub with bright green leaves, covered in early May with pure white, fragrant flowers, followed with ornamental yellow fruits spotted red.

5 to 6 Ft. ----- 2.00
6 to 8 Ft. ----- 3.50
8 to 10 Ft. ----- 5.00

M. CORONARIA. 15 to 18 Ft.**Wild Sweet Crab**

The fragrance of its blush-pink apple blossoms scents the surroundings about May 20. Bushy, thorny shrub.

4 to 5 Ft. ----- 1.50

M. FLORIBUNDA. 12 to 15 Ft.**Japanese Flowering Crab**

About May 5, a glorious sight with its contrasting pink buds and white flowers.

3 to 4 Ft. ----- 1.50 13.50
4 to 5 Ft. ----- 2.00 18.00
5 to 6 Ft. ----- 2.50 22.50
6 to 8 Ft. ----- 5.00

M. HALLIANI PARKMANI, 12 to 15 Ft.**Parkman Crab**

Semi-double, rosy red flowers on long, thin stems, at their best early in May.

3 to 4 Ft. ----- 1.90
4 to 5 Ft. ----- 2.50

Flowering Crab Apples are glorious in bloom.

M. IOENSIS FL.-PL. 15 to 18 Ft. **Bechtel Crab**

A robust round-headed shrub, bearing double pink flowers resembling roses, on 2-inch stalks. Fragrant flowers appear after the others have quit blooming. May 15 to 25.

4 to 5 Ft.	2.00	
5 to 6 Ft.	2.50	

M. NIEDZWETZKYANA. 12 to 15 Ft. **Red-vein Crab**

The entire shrub is suffused with a reddish purple tint, including the bark, leaves, and flower. May 10 to 20.

4 to 5 Ft.	2.00	18.00
5 to 6 Ft.	2.50	22.50
6 to 8 Ft.	5.00	
8 to 10 Ft.	7.50	

M. PRUNIFOLIA. 15 to 18 Ft. **Pear-leaf Crab.**

A rare and handsome variety. About May 15 clouds of large white flowers appear. Fruits of red and yellow last into the winter.

4 to 5 Ft.	2.00	18.00
5 to 6 Ft.	2.50	22.50
6 to 8 Ft.	4.00	

M. PRUNIFOLIA RINKI. **Chinese Apple**

5 to 6 Ft.	2.50	
6 to 8 Ft.	4.00	

M. PRUNIFOLIA ROBUSTA. **Cherry Crab**

Vigorous grower with white or blush-pink flowers on slender stalks. Fruit yellow and red. May 5 to 15.

4 to 5 Ft.	2.00	18.00
5 to 6 Ft.	2.50	22.50
6 to 8 Ft.	4.00	

M. SARGENTI. 8 to 9 Ft. **Sargent Crab**

Useful shrub for the small garden. Clear white flowers, dark red fruit. Very hardy. May 5 to 15.

3 to 4 Ft.	2.00	18.00
4 to 5 Ft.	2.50	22.50
6 to 8 Ft.	4.50	

M. SCHEIDECKERI. 12 to 15 Ft. **Scheidecker Crab**

Large, double bright pink flowers of lasting quality. May 5 to 15. A great profusion of waxy yellow fruits later. Pyramidal shape.

4 to 5 Ft.	2.00	18.00
5 to 6 Ft.	2.50	22.50
6 to 8 Ft.	5.00	
8 to 10 Ft.	7.50	

Figures following the botanical name indicate ultimate height.

MALUS, Continued**M. SIEBOLDI CALOCARPA.** 12 to 15 Ft. **Thick-fruited Crab**

Very handsome in the fall with its brilliant scarlet fruits. Buds are deep rose color, expanding to white. Flowers May 10th to 20th.

2 to 3 Ft.	1.00	
3 to 4 Ft.	1.50	

M. SOULARDI.**Soulard Crab**

A sturdy tree much like the ordinary apple tree. Bears clusters of blush-pink flowers, edible fruits. May 10 to 20.

3 to 4 Ft.	1.50	13.50
6 to 8 Ft.	5.00	

M. SPECTABILIS. 12 to 15 Ft. **Chinese Flowering Crab**

The first of the Asiatic Crab Apples brought to America from England in 1780. Fragrant, delicate pink flowers, appearing about May 10, are semi-double and double. Fruit pale yellow.

3 to 4 Ft.	1.50	
4 to 5 Ft.	2.00	18.00
6 to 8 Ft.	5.00	45.00
8 to 10 Ft.	7.50	

M. THEIFERA.**Tea Crab**

A handsome and scarce variety with fragrant, clear pink flowers and beautiful waxy fruit with crimson cheeks. One of the very choicest. May 5 to 15.

4 to 5 Ft.	2.50	22.50
5 to 6 Ft.	3.00	27.00
6 to 8 Ft.	4.50	

MYRICA CAROLINIENSIS.**Northern Bayberry**

Does well in poor, gravelly soil. Has decorative, gray berries, and glossy, green foliage. Good for seashore.

2 to 2½ Ft.	1.25	
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PHILADELPHUS

(Mock Orange)

PHILADELPHUS CORONARIUS. **Sweet Mock Orange**

Exceptionally fragrant. Large single white, creamy-white flowers. May, June.

3 to 4 Ft.75	6.50
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P. INODORUS GRANDIFLORUS.**Big Scentless Mock Orange**

A very vigorous grower and extremely popular, producing very large creamy white flowers from June 1st to 10th.

3 to 4 Ft.75	6.50
5 to 6 Ft.	1.10	10.00

P. NIVALIS.**Snowbank Mock Orange**

Produces lovely, single, pure-white flowers.

3 to 4 Ft.75	6.50
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Send For Our Special List of Philadelphus.

PHYSOCARPUS OPULIFOLIUS AUREUS.**Goldleaf Ninebark**

Fine shrub for hardy border. Creamy flowers in June. Yellow foliage.

5 to 6 Ft.	1.00	
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Send for our Rose and Perennial Catalogue

POLYGONUM AMPLEXICAULE RUBRA.

Mountain Fleeceflower

Like all Polygonums, it is of easy culture and will grow well in any soil. Reaching a height of about 4 feet, it can be used in the perennial or shrubbery border, or in small groups. Foliage decorative, pendulous racemes of red flowers. An attractive September shrub.

Strong potgrown plants.75 6.00

PRUNUS**Flowering Cherries, Plums, Almonds**

Generally included among Flowering Cherries are some attractive, early-flowering hardy shrubs, smaller in growth, yet resembling the taller-growing Japanese Cherries.

PRUNUS AVIUM.

Mazzard Cherry

As a young tree it develops a strong central leader, pyramidal in shape. Single flowers are pure white, succeeding sweet fruits are red. Relished by birds. May.

5 to 6 Ft. 1.00

P. BESSEYI.

Western Sand Cherry

Prostrate habit. Spreading leaves are broad and thick.

1½ to 2 Ft.75 6.00

P. GLANDULOSA ALBO-PLENA.

Double White-flowering Almond

Usually seen in old-fashioned gardens in early spring covered with little, double white chrysanthemum-shaped flowers. May 1 to 10.

2 to 3 Ft.90

P. GLANDULOSA ROSEO-PLENA.

Double Pink-flowering Almond

Similar to preceding, with double pink blossoms. May 1 to 10.

2 to 3 Ft.90

P. TRILOBA PLENA.

Flowering Plum

Vigorous grower, every branch bearing double pink flowers an inch diameter, early in May.

2 to 3 Ft.75 6.00

3 to 4 Ft. 1.00 9.00

For other Flowering Cherries, Plums, see the Deciduous Trees.

RHAMNUS CATHARTICA.

Common Buckthorn

A well-known fine, tall-growing shrub or hedge plant, having spiny branches, lustreous green leaves and black berries; extremely hardy.

1½ to 2 Ft.50

Polygonium is attractive in September.

R. FRANGULA. Glossy Buckthorn

A handsome, dense-growing shrub with Each Ten
shiny foliage and attractive red ber-
ries, turning to black. Good for the
fall coloring.

3 to 4 Ft.65

RHODOTYPOS KERRIODES. Jetbead

Covered with four-petaled white flowers
in May and June, jet-black heads in the
fall.

2 to 3 Ft.65

3 to 4 Ft.75

RHUS CANADENSIS (Aromatica). Fragrant Sumac

Spreading shrub with pretty, lobed leaves.
Yellow flowers in small clusters and
bright red fruit. An under shrub for
rough, rocky places.

3 to 4 Ft.75

RHUS COTINUS. Common Smoke-Tree

Sometimes called "Purple Fringe Tree."
Feathery, smoke-like blossoms in June.

2 to 3 Ft.80

4 to 5 Ft. 1.25

5 to 6 Ft. 1.75

ROBINIA HISPIDA ROSEA. Rose Acacia

Ours is a distinct and improved variety,
bearing rose-colored, wisteria-like flow-
ers in May.

Standards, 6 to 8 Ft. 7.50

**ROSE SPECIES AND RUGOSA ROSES ARE DESCRIBED
IN OUR ROSE AND PERENNIAL CATALOGUE. SEND
FOR YOUR COPY.**

SAMBUCUS PUBENS (Maxima Pubescens).

Very distinct variety; flowers in gigantic
trusses, 20 inches in diameter; blooms
in July and September, succeeded by
masses of red berries.

4 to 5 Ft. 1.00

SOPHORA VICIIFOLIA. Vetchleaf Sophora

A most attractive shrub with leaves like
the vetch. Violet-blue pea-shaped in
clusters like a Wisteria.

15 to 18 In.90

SPIRAEA

These accommodating shrubs seem to thrive under any conditions. Bloom profusely in early spring, effective when planted in masses.

SPIRAEA ARGUTA. Garland Spirea

Feathery foliage and profuse, pure white flowers in early May. Dwarf. Each Ten

4 to 5 Ft.85 7.00

S. FROEBELI. Froebel Spirea

Similar to Anthony Waterer with lighter pink flowers. A more vigorous grower.

2 to 3 Ft.60

3 to 4 Ft.75

S. PRUNIFOLIA FL.-PL. Bridal Wreath

Shining, dark green foliage, turning orange in fall. Small, double, white flowers, borne close to the branches, forming long, snow-white garlands.

2 to 3 Ft.65

S. REEVESIANA. Reeves' Spirea

A shrub of drooping habit, covered in May with masses of single white flowers. Retains its dark green leaves long into winter. Tall. May 15 to 25.

3 to 4 Ft.60

S. TRICHOCARPA. Korean Spirea

A Korean variety worthy of attention. Grows into a big, dome-shaped bush like Vanhouttei. The flowers are larger and about three weeks later. May 30 to June 15.

3 to 4 Ft.75

S. VANHOUTTEI. Van Houtte Spirea

A graceful pendulous bush, 6 feet high. Surpasses all other Spireas with its superb beauty and grace. Pure white flowers. Fine for hedging or specimens. May 15 to 25.

2 to 3 Ft.50 4.50

STAPHYLEA BUMALDA. Bumalda Bladdernut

Slender branches; light green, compound leaves and loose, erect panicles of yellowish white flowers in June.

1½ to 2 Ft.65

S. PINNATA. European Bladdernut

Pinnate leaves. May, June.

4 to 5 Ft.90

Spireas bloom profusely.

STEPHANANDRA FLEXUOSA. Cut-leaf Stephanandra

Graceful, pendent, fountain-like habit of growth. Leaves delicately cut. Flowers creamy white. For low hedges and border plantings. Colorful foliage in fall. Blooms June 1 to 10.

3 to 4 Ft.75

STEWARTIA PSEUDO-CAMELLIA. Japanese Stewartia

A medium-sized tree with very large, showy, cup-shaped white flowers. Foliage turns bright orange and scarlet in autumn.

4 to 5 Ft. 5.00

5 to 6 Ft. 6.00

6 to 7 Ft. 7.50

SYMPHORICARPOS CHENAULTI. Chenault Coral-berry

This shrub is at its best when its slender branches are weighed down with bunches of red fruits, which last until winter.

2 to 3 Ft.60

SYRINGA**LILAC**

Coming into bloom as they do in early spring, the Lilacs are heralds of the great floral army which is to follow with the summer. They please us not only by their soft and modest coloring, but also by their satisfactory fragrance.

They should be planted deep so as to get them quickly on their own roots. We grow approximately 100 varieties in our nurseries, but have not space to list and describe them all. If you wish some varieties not listed here, write us for special list of Lilacs.

Varieties divided into Group 1, Group 2, and Group 3, in order of their merit.

Group 1

BELLE DE NANCY. Double, satiny pink, 2-3'.

FURST LICHTENSTEIN. Single, light, grayish-pink. 2-3'.

GEORGES BELLAIR. Double, rosy carmine. 2-3'.

GLORY OF HORSTENSTEIN. Single, deep-red changing to lovely lilac. 2-3', 3-4', 4-5'.

JAN VAN TOL. Single, pure white, very large trusses. 2-3', 3-4'.

MME. CASIMER PERIER. Double, white. 2-3', 3-4'.

MRS. EDWARD HARDING. Semi-double, red. 2-3'.

PRES. GREVY. Double, bluish-lilac. 2-3', 3-4', 4-5', 5-6', 6-7'.

PRES. LINCOLN. Single, distinct, deep blue. 2-3'.

2 to 3 Ft. 1.75 each

3 to 4 Ft. 2.50 "

4 to 5 Ft. 3.50 "

5 to 6 Ft. 4.50 "

6 to 7 Ft. 6.00 "

Our Lilac collection is most complete.

Group 2

- ADELAIDE DUNBAR.** Double, magenta-lilac. 2-3', 3-4'.
BUFFON. Single, rosy-lavender. 2-3'.
BLEUATRE. Single, cobalt-blue. 2-3', 3-4', 4-5', 5-6'.
CHAS. THE TENTH. Single, violet-red. 3-4', 4-5'.
HUGO KOSTER. Single, rosy-purple lilac. 2-3', 3-4', 4-5', 5-6'.
MARECHAL DE BASSOMPIERRE. Double, deep purplish-red. 2-3', 5-6'.
MME. FELIX. Single, white; dwarf grower. 2-3', 3-4'.
MME. F. MOREL. Single, lilac-pink. 2-3'.
MONS. J. DE MESSMAKER. Single, claret-red, 2-3', 3-4'.
PAUL HARIOT. Double, violet-red with silvery reflex. 2-3'.
RENE JARRY DESLOGES. Semi-double, purple to lilac. 2-3', 3-4'.
REAUMUR. Single, deep soft carmine. 2-3', 4-5'.
SOUV. DE L. SPAETH. Dark, single, rosy-purple. 2-3', 3-4'.
WALDECK ROUSSEAU. Double, rosy-lilac with light center. 2-3', 3-4'.

2 to 3 Ft.	1.25	each
3 to 4 Ft.	2.00	"
4 to 5 Ft.	3.00	"
5 to 6 Ft.	4.00	"

Group 3

- ALPHONSE LAVALLEE.** Semi-double, large, light lilac. 2-3'.
BOUSSINGAULT. Double, red opening to pale lilac. 2-3', 3-4'.
DR. HUMBOLDT. Semi-double, light lilac. 3-4', 4-5'.
LINNE. Double, lilac-red. 2-3'.
LOUIS HENRY. Double, violet-pink. 2-3'.
LOUVAIN. Single, rosy-lilac. 2-3'.
MARIE LEGRAYE. Single, white. 3-4', 4-5'.
MAXIME CORNU. Very double, light lilac-pink. 4-5', 5-6'.
MICHEL BUCHNER. Double, clear lilac. 3-4', 4-5'.
PHILEMON. Single, bluish-purple, very large trusses. 2-3'.
PRINCE DE BEAUVEAU. Double, mauve-lilac. 2-3', 4-5'.

2 to 3 Ft.	1.00	each
3 to 4 Ft.	1.50	"
4 to 5 Ft.	2.00	"
5 to 6 Ft.	3.00	"

Species

- HENRY LUTECE.** Rosy-lilac, flowering in early June.

2 to 3 Ft.	1.00	each
3 to 4 Ft.	1.50	"
4 to 5 Ft.	2.00	"
5 to 6 Ft.	3.00	"

- JAPONICA.** Japanese Tree Lilac. Single, white; mid-season.

4 to 5 Ft.	1.50	each
5 to 6 Ft.	2.00	"

OBLATA DILATATA. One of the most beautiful Lilacs. In early Spring its handsome foliage displays a rich bronzy coloring, which returns to the leaves in the autumn. An introduction from Korea covered with large, picturesque, open clusters of pale lilac flowers, often as much as 4/5 of an inch long.

2 to 3 Ft.	1.50	each
3 to 4 Ft.	2.50	"

PERSICA. Fragrant, purple flowers in immense spikes; mid-season.

2 to 3 Ft.75	each
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VILLOSA. Himalayan Lilac. Valued for its late-blooming quality, and should be included in all plantings. Single, rosy-lilac flowers in small branches.

3 to 4 Ft.75	each
4 to 5 Ft.	1.00	"
5 to 6 Ft.	1.50	"

VULGARIS. Common Purple Lilac. This is the old-fashioned Lilac. Displays very fragrant, single purple flowers about May 15th. Much used in screening.

2 to 3 Ft. bushy75	each
3 to 4 Ft. bushy	1.00	"
6 to 7 Ft. specimens	4.00	"
7 to 8 Ft. specimens	5.00	"

VULGARIS ALBA. Common White Lilac. Bears pure white, fragrant, single flowers. May 15th.

7 to 8 Ft.	3.00	each
8 to 9 Ft.	4.00	'

HYBRID FRENCH LILACS AND SPECIES. We grow a very large collection of these Lilacs in sizes from 2 to 8 ft. It is impossible to list all these in this Catalogue because in a short time some varieties may be sold out, so we issue a special list of Lilacs, kept up-to-date; this special list will be mailed on application.

Should you be interested in Standard Lilacs (Tree-form), please write for special list of varieties.

TAMARIX AFRICANA. African Tamarix
Effective, feathery grayish green foliage.

Thrives near the seashore. Flowers pink.

	Each	Ten
3 to 4 Ft.65	

T. ODESSANA. Odessa Tamarix

A slender, irregular shrub with feathery foliage and delicate pink flowers in long racemes. Blooms May 15 to 25.

3 to 4 Ft.75
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TRIPTERYGIUM REGELI.

Low growing shrub with angled, warty reddish-brown branches and greenish white flowers, followed by winged fruit.

3 to 4 Ft.80
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VACCINIUM CORYMBOSUM. Highbush Blueberry

Waxy white, bell-shaped flowers in clusters, succeeded by edible Blueberries. Foliage turns brilliant colors in the fall and lasts until winter. Hardy and handsome bushy shrub.

2 to 3 Ft. B&B	1.50
3 to 4 Ft. B&B	2.50

We issue a special list of Hybrid French Lilacs.

VIBURNUM

While there are some very distinct varieties, the majority of the known varieties are similar in appearance. They will grow in semi-shade but should have an open, moist situation.

VIBURNUM ACERIFOLIUM. Maple-leaved Viburnum

Flat clusters of white flowers in early spring; dark berries in autumn. May 25.

3 to 4 Ft.	1.00	9.00
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V. CARLESI. Fragrant Viburnum

Large heads of waxy white flowers tinted rose and delightfully fragrant. Bushy habit with wider spread than height. May 15 to 25.

1½ to 2 Ft. B&B	1.25
2 to 2½ Ft. B&B	1.75
2½ to 3 Ft. B&B	2.25
3 to 4 Ft. B&B	3.00

V. DENTATUM. Arrow-wood

Curiously toothed, heart-shaped leaves turning rich red and purple in the fall. Greenish white flowers early in June with dark blue berries later.

3 to 4 Ft.80
4 to 5 Ft.	1.00

V. LENTAGO. Nanny-berry

Bright green leaves and yellow-white flowers, about June 1. Oval-shaped black fruits and richly colored foliage well into winter.

5 to 6 Ft.	1.50	13.50
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V. MACROCEPHALUM. Chinese Viburnum

Enormous white flowers in May. Leaves long and finely toothed.

4 to 5 Ft. Specimens	7.50
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V. ODORATISSIMUM. Sweet Viburnum

White flowers in May, with oval leaves, 6 inches long. Fruit red turning black

8 to 10 Ft.	5.50
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V. OPULUS. European Cranberry

A magnificent sight in bloom. Flowers white and berries scarlet. Leaves are three-lobed and coarsely toothed. June 1 to 10.

2 to 3 Ft.60
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Standards with 4-5 ft. stems, heavy crown 6.00 to 10.00 ea.

V. OPULUS NANUM.* Dwarf Cranberry

Seldom bears flowers, yet very useful as edging. Forms a dense globular bush.

8 to 10 In.60	5.00
10 to 12 In.75	6.50

Fruits of Viburnum attract birds.

V. OPULUS STERILE.	Common Snowball
Globes of pure white flowers. Very striking.	Each Ten
5 to 6 Ft.	1.00 9.00

V. RHYTIDOPHYLLUM. See Broad-leaved Evergreens.

V. SIEBOLDI.	Siebold's Viburnum
Long, thick leaves of glossy green on stout branches. Panicles of white flowers.	
2 to 3 Ft.70 6.00
3 to 4 Ft.80 7.00

VITEX MACROPHYLLA.	Bigleaf Lilac Chaste Tree
Small shrub, requires sunny location, lavender-blue flowers in September, contrasting well with large gray-green leaves.	

2-yr., fieldgrown75

WEIGELA

Weigelas are easy to grow and quite showy when in flower. They are fully covered with trumpet-shaped flowers about May 20.

WEIGELA EVA RATHKE.	Red Flowered Weigela
Bears dark carmine-red flowers which are produced on short branches from June to August. One of the showiest.	Each Ten
2 to 3 Ft.75

XANTHOCERAS SORBIFOLIA.*

Handsome shrub or small tree, bearing slender sprays of white flowers dotted with red and yellow. Foliage especially beautiful.

1½ to 2 Ft. 2.00 18.00

ZANTHORHIZA APIIFOLIA.	Yellow-root
An attractive dwarf shrub, bearing racemes of curious brownish purple flowers. The autumn tints of the foliage are very attractive. For planting under leggy foliage it has no equal.	
12 to 15 In.50 4.50

ZENOBI A PULVERULENTA.	Dusty Zenobia
A rare shrub of unusual merit. Produces a multitude of waxy white flowers on the underside of the spreading shoots. The light green, oval leaves are covered with a waxy film. When protected it is almost evergreen.	
2 to 2½ Ft. B&B	3.50
2½ to 3 Ft. B&B	4.00

You will be delighted with Zenobia.

HARDY VINES

ACTINIDIA ARGUTA.	Bower Actinidia		
Japanese climbing plant, with shining, dark green foliage. White flowers, with purplish centers, cover the whole vine. Edible fruits. Strong, pot-grown plants.	Each	Ten	
	1.00	8.00	
AKEBIA QUINATA.	Fiveleaf Akebia		
A good climber, bearing numerous bunches of violet-brown flowers which have a pleasant cinnamon odor. Leaflets are dark green, arranged 5 on one stalk. Does best in sunny places. Strong, pot-grown plants			
	.80	6.00	
AMPELOPSIS ACONITIFOLIA.*	Monkshood Vine		
A very graceful vine with deeply cut leaves, resembling those of a larkspur. Strong, pot-grown plants.			
	.80	6.00	
A. HETEROPHYLLA.*	Porcelain Ampelopsis		
Well adapted for covering rocks or low trelliswork. It has very pretty, 3 or 5-lobed foliage. Handsome in autumn, with its abundance of light-blue berries. Strong, pot-grown plants.			
	.80	6.00	
A. HETEROPHYLLA ELEGANS.*			
A variegated form of the above. Strong, pot-grown plants.			
	.80	6.00	
A. QUINQUEFOLIA.	Virginia Creeper		
Very large green foliage, changing to brilliant scarlet in the fall. Grows quickly.			
Extra-strong, pot-grown plants	.75	6.00	
Extra-strong, field-grown plants	.50	3.50	
A. QUINQUEFOLIA ENGELMANNI.*	Engelmann Creeper		
Similar to Quinquefolia, with smaller and more dense foliage. Will cling firmly to brick walls, etc., when once established. Strong, pot-grown plants.			
	.75	5.50	
A. TRICUSPIDATA LOWI.*	Geranium Creeper; New Japanese Ivy		
Like Tricuspidata Veitchi, it clings to the smoothest surface. The small, prettily lobed foliage changes to a brilliant crimson in autumn. Strong pot-grown plants.			
	.75	6.50	
A. TRICUSPIDATA MINUTIFOLIA.*			
Small-leaved form of Tricuspidata Veitchi. Strong, pot-grown plants.			
	.80	6.50	

Pot-grown Ampelopsis transplant best.

AMPELOPSIS, Continued

A. TRICUSPIDATA VEITCHI.	Boston Ivy	
Rapid growing vine with clusters of dark blue berries and handsome green foliage assuming charming sun-tints in the fall. Perfectly hardy. Strong- pot,grown plants.	Each	Ten
	.60	4.50

A. TRICUSPIDATA VEITCHI ROBUSTA.	
A variety of above with very rich dark green foliage. Strong, pot-grown plants.	.80

ARISTOLOCHIA SIPHO.	Dutchman's Pipe	
A vigorous and rapid-flowering climber, bearing striking brownish colored flowers, resembling a pipe in shape. Very large, round leaves, giving a tropical effect. Strong plants.		2.00

BIGNONIA GRANDIFLORA.	Chinese Trumpet Creeper	
Bright green, compound, very persistent leaves. Its clusters of orange-red flowers are very showy. Strong, pot-grown plants	1.00	8.00

B. MME. GALEN.		
Clusters of very showy salmon-red flowers. Strong, pot-grown plants.	1.00	8.00

B. RADICANS.*	Trumpet Creeper	
A fine climbing vine, with large, brilliant orange-scarlet flowers in July and August, when it is a fine spectacle. Strong, pot-grown plants.	.80	6.00

CELASTRUS ORBICULATUS.*	Chinese Bittersweet	
Brilliant red and yellow fruit. Strong, field grown plants.	.60	4.50

C. SCANDENS.*	American Bittersweet	
Yellow flowers in June, followed by bright orange-yellow and crimson fruit in autumn. Strong, field-grown plants.	.60	4.50

POTTED ROSES

Each year, we prepare large quantities of two-year, field-grown Roses in 6 and 7 inch pots. Ready for delivery in May. Send for list.

CLEMATIS

We all agree that the Clematis vines are choice, showy fragrant and most colorful. Usually, they grow rapidly, will enhance the surroundings when planted on a trellis, porch, fence, wall, stump or other support. The dazzling flowers, in colors of purest silvery-white to a deep purple, in great profusion, are eagerly anticipated each year. They will thrive in a cool, moist well-drained soil, preferring a southern exposure.

LARGE FLOWERING CLEMATIS

CLEMATIS, BELL OF WOKING.

	Each	Ten
Very fine double flowers of soft silvery gray.	1.50	

C. CRIMSON KING.

Vinous red with chocolate anthers and 2 whitish stripes down back of sepals.	1.50	
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C. DUCHESS OF ALBANY.

Fine, darker brown center. Streaked creamy white on back.	1.50	
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C. DUCHESS OF EDINBURGH.

Very large, double, pure white, fragrant flowers.75	6.50
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C. GYPSY QUEEN.

A dark but bright velvety purple.75	6.50
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C. HENRYI.

Broad, creamy white flowers of finest form.75	6.50
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C. JACKMANI.

Probably the best known. Fine violet-purple flowers.75	6.50
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C. JACKMANI ALBA.

Very large white flowers.	1.50	
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C. LADY CAROLINE NEVILLE.

Large, pale mauve flowers with darker bars.	1.50	
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C. LANUGINOSA CANDIDA.

Moderate climber with very large, dazzling white flowers.	1.00	
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C. LAWSONIANA.

Bright rose-purple flowers with darker veins.	1.00	
--	------	--

C. MME. BARON VELLARD.

Fine satiny pink of excellent size.75	6.50
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Clematis is another of our specialties.

CLEMATIS, Continued**C., MME. EDOUARD ANDRE.**

The deepest pink or nearest red of any.	Each	Ten
Very fine.75	6.50

C., NELLIE MOSER.

One of the most vigorous varieties. Flow- ers white, tinged pink, with a carmine streak.	1.50	
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C., RAMONA.

Clear light blue flowers in August and Sep- tember.75	6.50
---	-----	------

C., VILLE DE LYON.

Bright carmine with deeper edges. Blooms in August and September.75	6.50
---	-----	------

C., WILLIAM KENNETH.

Deep lavender, very large flowers. Splen- did variety	1.50	
---	------	--

SMALL-FLOWERING CLEMATIS**CLEMATIS COCCINEA.***

A low, twining plant with large scarlet or carmine flowers. Strong, pot-grown plants.50	4.50
--	-----	------

C. CRISPA.**Curly Clematis**

A slender vine 3 to 4 feet high, with large, showy, purple, bell-shaped flowers, vary- ing lighter. Strong, pot-grown plants.50	4.50
--	-----	------

C. MONTANA ALBA.

Vigorous, with white, anemone-like flowers, following each other over a long period of time. Strong, pot-grown plants.80	6.00
---	-----	------

C. MONTANA RUBENS.*

Vigorous, reaching 20 feet, with pink, an- emone-like flowers following each other over a long period of time. Strong, pot- grown plants.80	6.00
---	-----	------

C. MONTANA UNDULATA.* Anemone-flowered Clematis

Vigorous, with bluish white flowers. Strong, pot-grown plants.80	6.00
--	-----	------

C. PANICULATA.**Japanese Virgin's Bower**

The most useful and beautiful of hardy vines. A luxuriant grower and profuse bloomer, with fine foliage. The white flowers are pretty, fragrant, and resem- ble snowflakes in late summer. Strong, pot-grown plants.50	4.00
--	-----	------

Clematis blooms vary from white to deep purple.

CLEMATIS, *Continued*

C. VITABA.	Travelers' Joy	
Rampant climber to 30 feet. The fragrant flowers are borne in clusters in July to September. Strong, pot-grown plants.....	Each	Ten
	.50	4.50

C. RECTA MANDSCHURICA.

The white flowers are borne on long stems in large showy clusters in June and July. Excellent for cut-flowers. Height, 4 ft. .50

(Note: This variety of Clematis is not a climbing vine. It is at home in the perennial border.)

EUONYMUS RADICANS. Winter Creeper

An attractive evergreen, hardy, self-clinging vine producing pretty berries. Desirable for covering walls or as a ground-cover. Pot-grown plants.50 4.00

E. RADICANS CARRIERI.

Evergreen. Low-growing, self-clinging vine with spreading branches and shiny green leaves. Showy fruit. Excellent for a low hedge if kept turned back. Extra-strong, field-grown plants. 1.00 8.00

E. RADICANS COLORATUS.

Evergreen. A strong-growing variety with long, narrow foliage, tinted purplish red. An excellent ground-cover. Strong, pot-grown plants. (37.50 per 100).60 4.50

E. RADICANS FOLIIS-VARIEGATUS.

Variegated-leaf Winter Creeper

Evergreen. Fine compact vine with clinging tendrils. Variegated small leaves. Strong, pot-grown plants.50 3.50

E. RADICANS MINIMUS (Kewensis).

Baby Winter Creeper

Evergreen. A valuable little trailer with round green leaves. Excellent for the rockery. Strong, pot-grown plants.35 2.75

**LANDSCAPE AND PLANTING SERVICE**

If you live in our immediate vicinity, and need helpful garden advice, we offer a consultation and planting service.

Every member of our Landscape staff is highly trained—a specialist in his particular field—who will capably advise on, or solve any garden problem.

We invite your inquiry, when we will more fully advise you of this service, which entails no obligation.

HEDERA—IVIES, Continued**HEDERA HELIX.*****English Ivy**

Evergreen. This popular, well-known variety has proved hardy and is now very extensively used for covering brick and stone walls and dwellings; also an excellent-cover.

	Each	Ten	100
Plants in 4½ in. pots, 2 to 3 ft. vines50	4.50	37.50
Plants in 5 in. pots, 3 to 4 ft. vines, staked90	8.50	75.00
Plants in 7 in. pots, 4 to 5 ft. vines, staked	2.00	18.00	
Plants in 7 in. pots, 6 to 7 ft. vines, staked	3.00	27.00	

H. HELIX ARBORESCENS.**Tree Ivy**

	Each	Ten
Evergreen. Very ornamental vine that produces an abundance of vari-colored berries. Strong, pot-grown plants.	1.00	8.00

H. HELIX CONGLOMERATA.***Bunch-leaf English Ivy**

Evergreen. A dwarf variety of compact, prostrate growth, with tiny, twisted foliage. Very valuable for the rock-garden.

Pot-grown plants50	4.50
Extra-heavy pot-grown plants85	7.50

H. HELIX COREACAEA.**Leatherleaf English Ivy**

Evergreen. A very rare hardy variety with leathery, oddly shaped foliage. Fine for the rockery. Strong, pot-grown plants.80	6.00
--	-----	------

H. HELIX DISCOLOR (Marmorata).*

Evergreen. An excellent hardy vine for the rock-garden, with medium or small leaves daintily variegated. Strong, pot-grown plants.90	7.00
---	-----	------

H. HELIX GRACILIS.***Small-leaf English Ivy**

Evergreen. An extremely graceful vine with very small dark green foliage. Same habit as English Ivy. Strong, pot-grown plants.80	6.00
---	-----	------

HYDRANGEA PETIOLARIS.***Climbing Hydrangea**

A very hardy climbing Hydrangea of great merit, with four-petaled flowers. Strong, pot-grown plants.	1.25	
---	------	--

JASMINUM NUDIFLORUM.**Winter Jasmine; Naked-flowering Jasmine**

Branchlets green and four-angled, bearing pretty yellow flowers before the little hairy leaves appear in March. Strong, pot-grown plants.90	7.00
--	-----	------

English Ivy is an excellent ground cover.

LONICERA—HONEYSUCKLE VINES, *Continued***LONICERA HECKROTTI.* Everblooming Honeysuckle**

Flowers purple outside, yellow inside.	Each	Ten
Strong, pot-grown plants.	.80	6.00

L. HENRYI.* Henry Honeysuckle

A climbing or prostrate evergreen vine with ovate leaves 2 to 3½ inches long, of a very pleasing green. Dull purple or yellowish red flowers, followed by black fruit. Invaluable as a bank-cover. It is practically evergreen. Strong, pot-grown plants.

	.80	6.00
--	-----	------

L. JAPONICA CHINENSIS.* Purple Japanese Honeysuckle

Fine dark foliage, shaded purple. Very fragrant, cream-colored flowers. Strong, pot-grown plants.

	.80	6.00
--	-----	------

L. JAPONICA HALLIANA.* Hall's Japanese Honeysuckle

A strong grower and constant bloomer. Flowers open white, changing to buff; very fragrant. Excellent for covering banks.

	Each	Ten	100	1000
Strong, pot-grown plants,				
3-in. pots	.25	2.00	15.00	125.00
Strong, pot-grown plants,				
4-in. pots	.45	4.00	35.00	

L. JAPONICA HALLIANA AUREO-RETICULATA.**Variegated Hall's Japanese Honeysuckle**

Foliage netted and spotted bright yellow. Each Ten
Orange-colored flowers. Strong, pot-grown plants.

	.50	3.50
--	-----	------

L. SEMPERVIRENS MAGNIFICA.

A magnificent new Honeysuckle with large, coral-colored flowers and excellent blue-gray-green foliage. Blooms practically all summer. Strong, pot-grown plants.

	.90	7.00
--	-----	------

L. TELLMANNIANA.* Golden Giant Honeysuckle

This excellent, most vigorous climbing Honeysuckle has large, ovate leaves, rich light green above and whitish green beneath. Its unusually large flowers are of a rich yellow, shaded bronzy red. The individual tubes have a large flaring lip. We recommend it very highly where quick growth is desired. Strong, pot-grown plants.

	.90	7.00
--	-----	------

For other *Lonicera*, see Flowering Shrubs, page 61.

Hall's Honeysuckle is delightfully fragrant.

PASSIFLORA CAERULEA. **Passion Flower**

Petals of creamy-white, centered with a halo of blue and purple, creating a delicate, beautiful flower. A vigorous grower, requiring root protection in northern states. Strong, pot-grown plants. -----

Each	Ten
1.00	

POLYGONUM AUBERTI.* **Chinese Fleece-Vine**

A strong, vigorous vine, growing to 25 feet. During the entire summer and fall it is covered with a great foamy spray of white flowers. It readily adapts itself to climate conditions throughout the northern states and thrives in any fairly good soil. Pot-grown plants transplant easily. Strong, pot-grown plants. -----

.75	6.00
-----	------

PUERARIA THUNBERGIANA. **Kudzu Vine; Kudzu Bean**

A remarkably rapid grower, unparalleled for ornament and shade. Produces 20 to 30-foot growth in a season. The numerous leaves are dark green and of a wooly texture. The purple, pea-shaped flowers, borne in racemes 4 to 6 inches long, are suggestive of miniature clusters of Wisteria. Strong, pot-grown plants.

.80	6.00
-----	------

TECOMA. See *Bignonia*, page 74.

WISTERIA

The vines we offer are all grafted, the scions taken from old blooming plants to insure positive results. We do not grow Wisterias from seed because it takes years for the plants to bloom. Experience has proven the grafted stock to be best.

WISTERIA BRACHYBOTRYS ALBA. **White Silky Wisteria**

A short-clustered Japanese species with white flowers and silky leaflets.

Strong, 4-yr. pot-grown plants -----	2.50	22.50
Strong, 6-yr. field-grown plants -----	5.00	45.00

W. BRACHYBOTRYS, BLUE.

Similar to the preceding but has blue flowers. Strong, 4-yr. pot-grown plants.

2.50	22.50
------	-------

W. MULTIJUGA (Floribunda Macrobotrys). **Long-cluster Wisteria**

A rare species with purplish or lilac flowers in immense, long clusters.

Strong, 4-yr. pot-grown plants -----	2.00	17.50
Strong, 8-yr. field-grown specimens -----	7.50	

W. MULTIJUGA ALBA (Floribunda Alba). **White Long-cluster Wisteria**

Large white clusters of flowers.

Strong, 4-yr. pot-grown plants -----	2.50	22.50
Strong, 8-yr. field-grown specimens -----	7.50	

Grafted Wisterias are best.

WISTERIA, Continued**W. MULTIJUGA LONGISSIMA (Floribunda Longissima).**
Extra-long Cluster Wisteria

Similar to Multijuga, but its immense flow- Each Ten
ers are even longer. Strong, 4-yr., pot-
grown plants. ----- 2.25 20.00

W. MULTIJUGA ROSEA (Floribunda Rosea).
Pink Cluster Wisteria

A variety with pale pink flowers.

Strong, 4-yr. pot-grown plants ----- 2.50 22.50

Strong, 8-yr. field-grown specimens ----- 7.50

W. SINENSIS. **Chinese Wisteria**

A very strong grower, climbing high and
twining tightly. It has pale green fol-
iage and blooms very profusely early in
summer. Flowers sky-blue, in long, pen-
dulous clusters.

Strong, 4-yr. pot-grown plants ----- 2.00 17.50

Strong, 8-yr. field-grown specimens ----- 7.50

W. SINENSIS ALBA. **White Chinese Wisteria**

Similar to the preceding in growth, but has
showy, pendulous racemes of white
flowers.

Strong, 4-yr. pot-grown plants ----- 2.00 17.50

Strong, 8-yr. field-grown specimens ----- 7.50

W. SINENSIS VIOLACEA PLENA.
Double Blue Chinese Wisteria

A rare, magnificent, blue Wisteria. Lovely
long clusters of large, double flowers.

Strong, 3-yr. pot-grown plants. ----- 1.75 16.00



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come. Our executive offices and greenhouses are located
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In our huge greenhouses (Almost eight acres in size) we grow many subjects suitable for the use of patrons owning small greenhouses or conservatories. All stock offered in this list is for forcing under glass, and is not for outdoors use.

GRAPE VINES

FOR GREENHOUSE CULTURE

Strong Fruiting Canes in 9 Inch Pots

BARBAROSA

A late variety producing heavy bunches of large black roundish oval berries. A very attractive show grape.

BLACK HAMBURG

Very large, roundish oval berries, flesh very rich and juicy, one of the best varieties in cultivation.

CANON HALL MUSCAT

Richly flavored, large amber colored berries of fine quality.

FOSTER'S SEEDLING

Very large bunches of round black berries of monstrous size; flesh juicy and sweet. Habit vigorous and robust.

GROS COLMAN

Very large bunches of round black berries of monstrous size; flesh juicy and sweet. Habit vigorous and robust.

MUSCAT OF ALEXANDRIA

Berries large and oval, pale amber when ripe; flesh firm and rich.

All above Grapes, \$6.50 each, \$60.00 per 10,
not less than five at the ten rate.

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FIGS

BRUNSWICK

Large, pear-shaped; dark brown; flesh thick, soft, very good. Late. 7 in. pot, 18/24 inches high at \$2.00 each.

BROWN TURKEY

Medium size, short, thick; color coppery brown; flesh amber to pink; quality excellent. 7 in. pot, 18/24 inches high at \$2.00 each; 8 in. pot, 2/3 ft. high at \$2.75 each.

CELESTE

Small to medium; violet color; flesh light to rose at center; juicy, sweet, excellent. Early. 7 in. pot, 18/24 inches high at \$2.00 each; 8 inch pot, 2/3 ft. high at \$2.75 each.

NECTARINES AND PEACHES

For Greenhouse culture.

We have a limited quantity of the popular varieties. Send for list.

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For Greenhouse culture

AZALEA RUTHERFORDIANA—Our own creation, a new-comer among the Azaleas that has caused a sensation. Awarded several gold medals and prizes as a distinct addition to the Azaleas family.

Can be forced to bloom for Christmas, Valentine's Day, Easter and Mother's Day.

Brilliant new colors and shades varying from snow-white to lavender and crimson. Profuse masses of blooms completely hide the foliage. The flowers are borne in trusses (similar to the rhododendron) and last much longer than other varieties.

Azalea Rutherfordiana grows easily, and is vigorous in character.

OTHER AZALEAS include the well known Belgian Indicas, and Kurume in all popular varieties.

Space will not permit of a complete listing, yet we call your attention to our fine Hydrangeas for forcing; Araucarcia, Pandanas, Dracaena, Ferns, Ivies and a long list of other greenhouse items. Correspondence invited.

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We have a complete selection of standard, 2 year, No. 1 fruit trees, Apple, Pear, Peach, Plum and Cherry.

List of varieties at your request.

TRAINED FRUIT TREES (Espalier)

Apple and Pear in varied, trained forms. Prices on request.

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For many years we have maintained a department devoted entirely to the manufacture of high-grade "Heart Cypress Tubs."

The natural oil present in cypress wood prevents warping, shrinking or swelling. We consider it best for plant tubs.

Good plant tubs are an economy.

Standard designs, in round or square tubs, painted an agreeable, harmonious green.

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At your suggestion, we will gladly forward our printed matter to an interested friend or neighbor.

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All gardens need a generous quantity of the annuals to supply color, fragrance and, of course, cutting material.

Under the supervision of a trained and capable specialist, we prepare, each season, 150 varieties of new and proven annuals from the very best seed. The plants are once, twice and thrice transplanted, potted and suitable for late planting.

The following are a few of the many varieties we are offering this season.

List ready in early May. Send for a copy.

AGERATUM

Blue cap, blue ball, blue star, royal purple.

ANTIRRHINUM

Rust proof, grandiflora type. 18 inches high in 5 colors.

ASTERS

Crego variety, wilt resistant, in 5 colors.

CALLIOPSIS

1 ft. high, maroon, yellow and garnet.

CANNAS

Pink, yellow, orange, red and bronze.

CENTAURIA

(Corn flowers) blue, pink and maroon.

CHRYSANTHEMUMS

Fine cut flowers, 6 colors.

DAHLIAS

Dwarf bedding Unwin Hybrids, continuous blooming as well as a fine cut flower.

GERANIUMS

For cemetery decorations. Four inch pots. White, deep pink and dark red.

LANTANAS (Bedding)

White, orange, pink and crimson.

LOBELIAS

For bedding and porch boxes.

PETUNIAS

Balcony type, white, rose, purple, crimson and blue.

For bedding, blue, white, rose and purple.

Large single fringed, scarlet, violet, blue and white.

Large double white, mixed colors.

PHLOX DRUMMUNDI

Dwarf in seven colors, morning glories, heavenly blue.

SWEET ALYSSUM

White, low growing.

VERBENIA

Large flowering assorted colors.

WEeping FUSCHIA

Delicate pink.

ZINNIAS

Giant flowering, 7 colors.

Midget variety, 6 colors.

STANDARD FUCHSIAS, HELIOTROPE AND LANTANAS

FUCHSIA STANDARDS

3 ft. stems in 7 in. pots crowns about 15 in. in diam.

Black Prince. Cerise red with purple center. Each \$5.

HELIOTROPE

Standards. Excellent for relieving the monotony of formal flower bedding. 3 ft. stems, 15 to 18 in. heads, from 7 in. pots. Blue. Each \$5.00.

LANTANA STANDARDS

Orange with yellow centre, pink with yellow centre and crimson. 3 ft. stems, 15 to 18 in. heads, from 7 in. pots. Each \$5.00.

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Winter Creeper	77
Wisteria	80, 81
Witch Hazel	58
Xanthoceras	72

Y

Yellow-Root	72
Yellow Wood	32
Yews	13, 14, 15, 16

Z

Zanthorhiza	72
Zenobia	72

TERMS OF SALE

IMPORTANT: Prices indicated in this catalogue cancel all prices or quotations previously printed or made. These present prices are based on current market conditions for first grade, quality stock, subject to change without notice.

MINIMUM ORDERS: No mail orders for less than \$2 accepted.

HOW TO ORDER: Write or print name, street address, county, city and state, using the convenient order sheet. Plainly indicate the sizes and prices.

ALL ITEMS LISTED in this catalogue are priced net, f.o.b. Rutherford, N. J., to which are added boxing or packing charges (see Schedule of Boxing Charges). Purchaser pays postage, express, freight or trucking charges.

QUANTITIES: 5 plants of one variety at 10 rate. 25 plants of one variety at 100 rate. 250 plants of one variety at 1000 rate.

SHIPPING FACILITIES: Shipments are made by parcel post, express, freight and motor express. Direct freight shipments from nursery are routed via Erie Railroad. We deliver to other railroad terminals, motor express depots, and boat lines in New York City.

STEAMSHIP SHIPMENTS: When heavy shipments are routed by boat, we will deliver to the docks in New York City at no extra charge.

TRUCK DELIVERY: Delivery by truck saves packing and boxing charges, assuring quicker delivery of stock. We will gladly deliver within 250 miles of Rutherford, New Jersey, at actual cost.

LOCAL DELIVERIES: Where customers are resident within 25 miles of our nursery, we will deliver without charge, on such days as we have deliveries in that particular section. We cannot deliver on specific days or at certain hours.

RESPONSIBILITY: We cannot give any warranty, expressed or implied. We will replace such material as proven not true to name. It is agreed that at no time will we be responsible for more than the original purchase price.

CLAIMS: Our responsibility ends with delivery to the carrier. Claims for damage must be presented to the transportation company.

COMPLAINTS: To be made immediately after receipt of stock. Address us directly in writing. No adjustments will be made after 5 days.

SCHEDULE OF BOXING CHARGES

END MEASUREMENT OF BOXES

Length Feet	10x21 in.	16x16 in.	18x18 in.	20x20 in.	18x26 in.	26x26 in.
2	.75					
3	.85	1.05	1.20			
3½					1.55	1.90
4		1.30	1.45	1.60	1.90	2.25
5		1.45	1.60	1.80	1.95	2.50
6		1.55	1.75	2.10	2.20	2.60
7		1.65	1.95	2.25	2.65	3.10
8		1.90	2.40	2.50	2.80	3.60
10		2.80	3.00	3.60	3.90	4.20
12		3.15	3.60	4.20	4.50	4.80

BOBBINK and ATKINS
RUTHERFORD, N. J.

ROSE - FOOD

A Product of Bobbink & Atkins

After many years of experimenting, we have at last perfected a plant-food for roses. With an organic base, Rose-Food invigorates the entire plant, produces heavier, stronger wood and fibrous masses of roots, all of which enable rose bushes to better withstand droughts and severe winter conditions. Better foliage and larger blooms with a higher brilliance result from regular feedings of Bobbink & Atkins Rose-Food. Stop feeding about August 1, allowing canes to harden up for winter.

25-lb. bag.	2.00
50-lb. bag	3.50
100-lb. bag	6.00

Prices net, f.o.b. Rutherford, N. J.

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Fungicide—Insecticide—Plant Stimulant

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TRI-OGEN was officially adopted for the exclusive protection of the Garden of 16,000 Roses at the CENTURY OF PROGRESS, Chicago World's Fair.

PRICES:

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B. Medium Kit (makes 64 quarts)	4.00
C. Large Kit (makes 32 gallons)	6.00
D. Estate Kit (makes 128 gallons)	20.00

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